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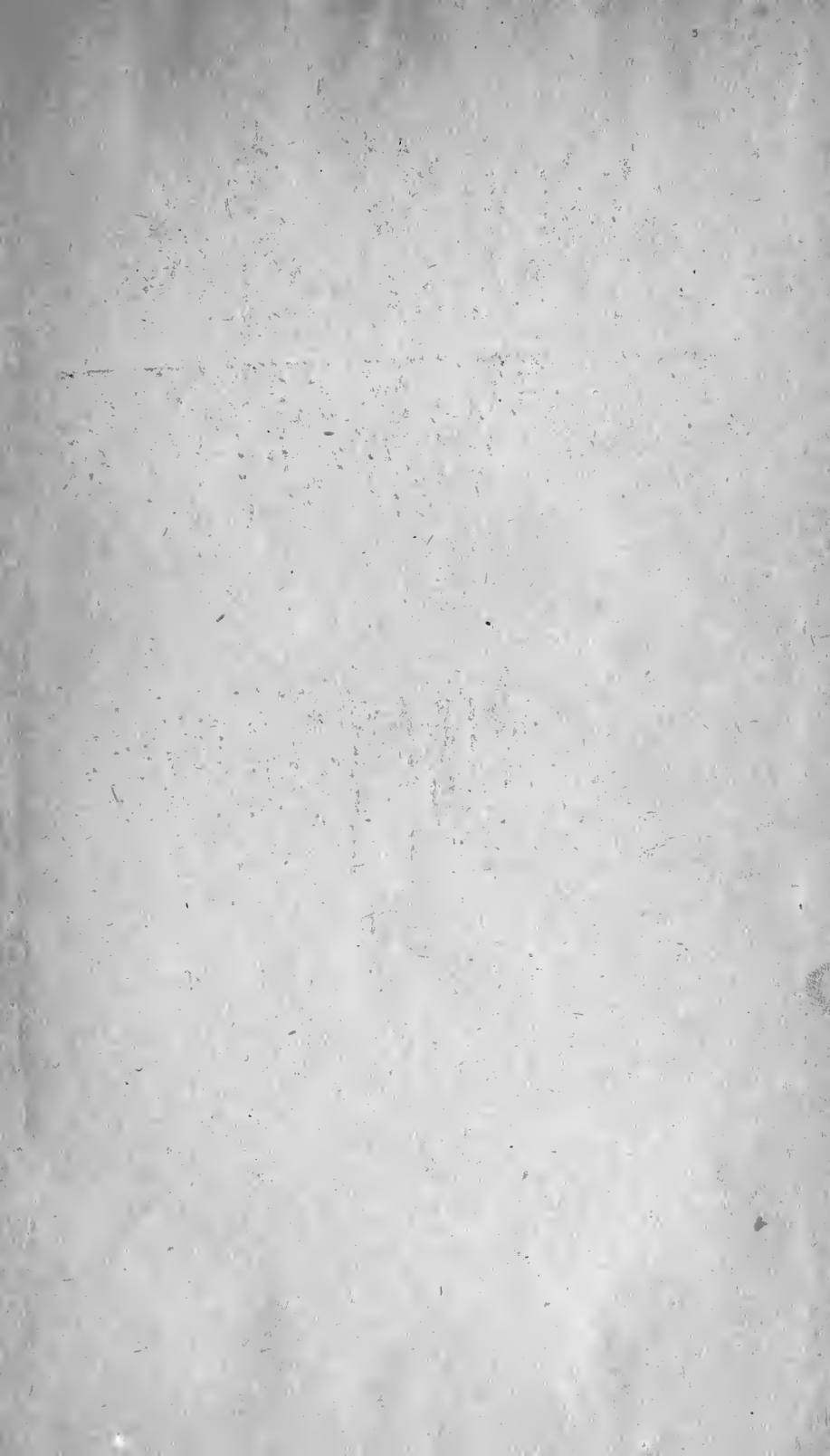
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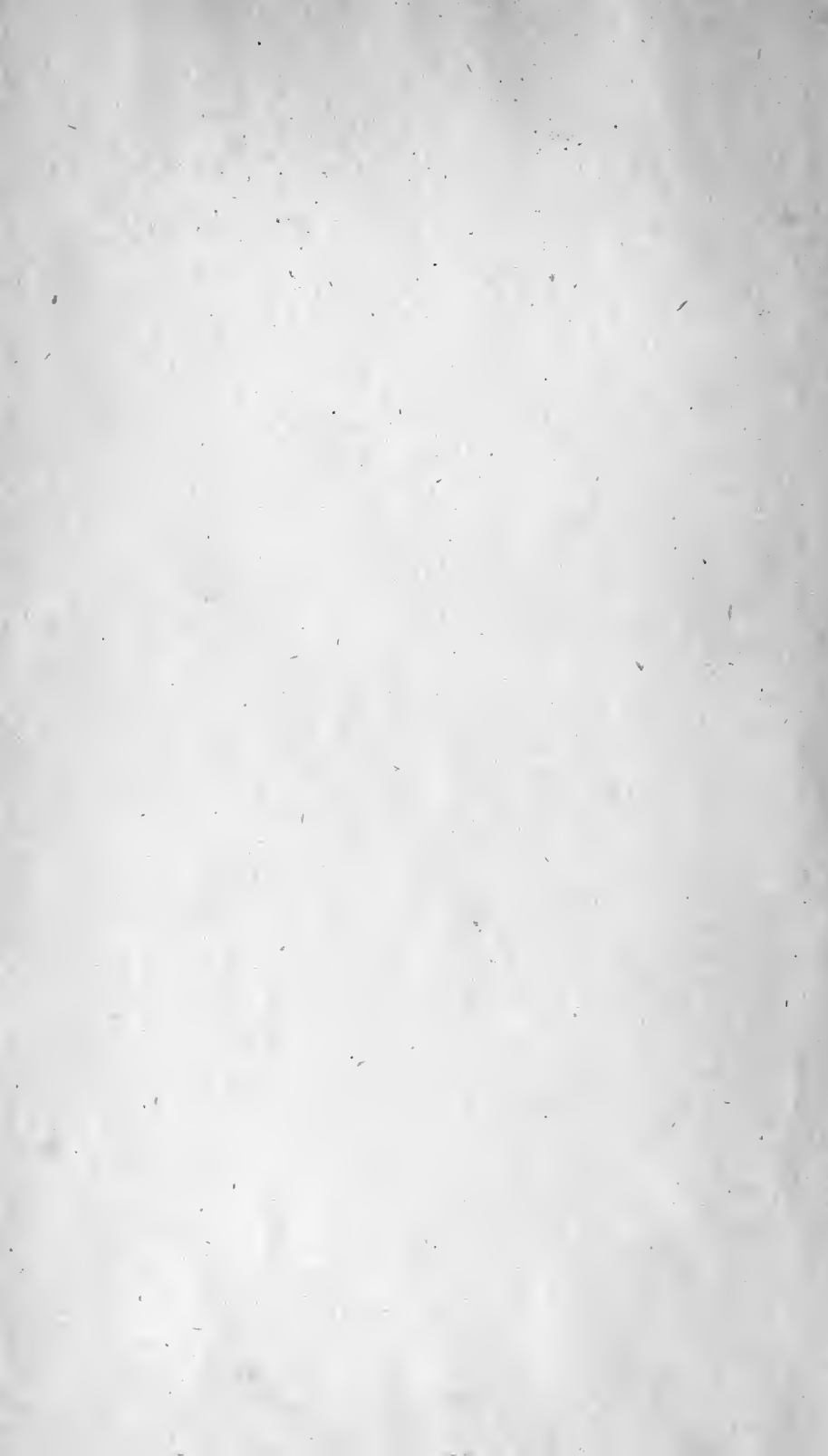
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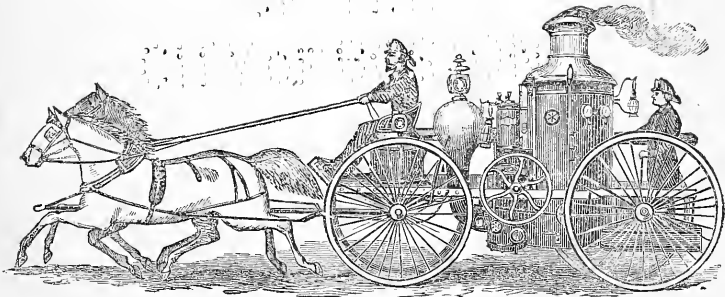
ANNUAL REPORT

OF THE

BOSTON FIRE DEPARTMENT,

1870.

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BOSTON:

ALFRED MUDGE & SON, CITY PRINTERS, 34 SCHOOL STREET.

1871.

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Dr. Stowell

YSAZELL OLSON
Dr. Stowell
NOTES TO YOU

REPORT.

CHIEF ENGINEER'S OFFICE,
CITY HALL, *January 2, 1871.*

TO HIS HONOR THE MAYOR, AND CITY COUNCIL OF THE CITY
OF BOSTON :

Gentlemen, — By the ordinance of the city it becomes my duty, as Chief Engineer, to present the Thirty-third Annual Report of the Fire Department, being the eleventh since the introduction of Steam Engines.

I submit for your consideration a detailed statement of the organization, its workings and condition, with statistics which I trust will be of interest to every member of the government.

The items of interest presented and forming a part of this report, will be the organization of the department, a full and complete list of its members, their age, residence, and occupation, with the number of their badge. Also, a list of the hydrants and reservoirs where water can be obtained in case of fire, a list of all fires, the loss and insurance on the same as far as could be ascertained, together with such other information as the experience of the past would seem to suggest.

Upon assuming the duties and responsibilities of this office, I instituted a thorough and rigid investigation into all of the working details of the department, and issued such orders as in my judgment were demanded to place the same on a systematic basis, and secure to the city prompt and vigilant service of its members, and I have the satisfaction of stating that for good order, sobriety, discipline, and efficiency, the Fire Department of the city of Boston, as now organized, is excelled by no other in this country.

The Department as now organized has one Chief, fourteen assistant engineers, and a secretary, who are elected annually by concurrent vote of the City Council in the month of February or March; four hundred and fifty members, who are recommended by the Board of Engineers, appointed by His Honor the Mayor, confirmed by the Board of Aldermen, and hold their position as firemen during good behavior. They are divided into thirty-eight companies, as follows: Twenty-one steam engine companies, ten horse hose companies, and seven hook and ladder companies.

The Board of Engineers are assigned for duty by the Chief in the several fire districts. The following table will show the assignment for duty:—

DISTRICT 1.

East Boston.

FIRST ALARM.

| | |
|----------------------|-----------------------|
| Capt. Joseph Dunbar, | Capt. John S. Jacobs, |
| “ William A. Green, | Chief Engineer. |

SECOND ALARM.

| | |
|----------------------|-----------------------|
| Capt. Joseph Dunbar, | Capt. John S. Jacobs, |
| “ William A. Green, | “ Elijah B. Hine, |
| | Chief Engineer. |

DISTRICT 2.

North Section of the City; line from Leverett, Green, Court, and State Streets, to the end of Long Wharf.

FIRST ALARM.

| | |
|-------------------------|-----------------------|
| Capt. William A. Green, | Capt. John S. Jacobs, |
| “ Elijah B. Hine, | “ Rufus B. Farrar, |
| “ John W. Regan, | Chief Engineer. |

SECOND ALARM.

| | |
|-------------------------|-----------------------|
| Capt. William A. Green, | Capt. John S. Jacobs, |
| “ Elijah B. Hine, | “ Rufus B. Farrar, |
| “ John W. Regan, | “ Joseph Dunbar, |
| “ David Chamberlin, | Chief Engineer. |

DISTRICT 3.

Line, South of Leverett, Green, Court, and State Streets, North and West of Boylston and Beach Streets.

FIRST ALARM.

| | |
|----------------------|-------------------------|
| Capt. John W. Regan, | Capt. William A. Green, |
| “ Elijah B. Hine, | “ Rufus B. Farrar, |
| “ David Chamberlin, | Chief Engineer. |

SECOND ALARM.

| | |
|----------------------|-------------------------|
| Capt. John W. Regan, | Capt. William A. Green, |
| “ Elijah B. Hine, | “ Rufus B. Farrar, |
| “ David Chamberlin, | “ George Brown, |
| “ John S. Jacobs, | Chief Engineer. |

DISTRICT 4.

Line, South of Boylston and Beach Streets, and North of Dover and Berkeley, to Boylston Street.

FIRST ALARM.

| | |
|-------------------------|-----------------------|
| Capt. David Chamberlin, | Capt. Zenas E. Smith, |
| “ John W. Regan, | “ William A. Green, |
| “ Rufus B. Farrar, | Chief Engineer. |

SECOND ALARM.

| | |
|-------------------------|-----------------------|
| Capt. David Chamberlin, | Capt. Zenas E. Smith, |
| “ John W. Regan, | “ William A. Green, |
| “ Rufus B. Farrar, | “ Elijah B. Hine, |
| “ George Brown, | Chief Engineer. |

DISTRICT 5.

Line, South of Dover and Berkeley to Boylston Street, and North of Northampton Street, to Swett Street.

FIRST ALARM.

| | |
|-----------------------|-------------------------|
| Capt. Zenas E. Smith, | Capt. David Chamberlin, |
| “ James Munroe, | “ John Colligan, |
| “ William A. Green, | Chief Engineer. |

SECOND ALARM.

| | |
|-----------------------|-------------------------|
| Capt. Zenas E. Smith, | Capt. David Chamberlin, |
| “ James Munroe, | “ John Colligan, |
| “ George Brown, | “ Phineas D. Allen, |
| “ William A. Green, | Chief Engineer. |

DISTRICT 6.

Line, all South of Northampton Street.

FIRST ALARM.

| | |
|---------------------|----------------------|
| Capt. James Munroe, | Capt. John Colligan, |
| “ Phineas D. Allen, | Chief Engineer. |

SECOND ALARM.

| | |
|---------------------|----------------------|
| Capt. James Munroe, | Capt. John Colligan, |
| “ Phineas D. Allen, | “ Zenas E. Smith, |
| | Chief Engineer. |

DISTRICT 7.

South Boston.

FIRST ALARM.

| | |
|---------------------|-----------------------|
| Capt. George Brown, | Capt. Zenas E. Smith, |
| “ David Chamberlin, | “ John W. Regan, |
| “ William A. Green, | Chief Engineer. |

SECOND ALARM.

| | |
|---------------------|-------------------------|
| Capt. George Brown, | Capt. David Chamberlin, |
| “ Zenas E. Smith, | “ John W. Regan, |
| “ William A. Green, | Chief Engineer. |

DISTRICT 8.

Dorchester.

Capt. S. H. Hebard.

RECEIPTS AND EXPENDITURES.

The expenses of the past year have been as follows: For salaries of the members as per vote of City Council, \$197,476.31. For salary of Inspector of unsafe buildings, which is charged to this Department, \$1,017.25. For the purchase of new apparatus, horses and harnesses, \$33,137.46. For the expense of the Committee on Fire Department, \$5,317.79. For the Parade of the Department upon the anniversary of the settlement of Boston, \$3,355.53. For appropriation made by the City Council for the relief of injured firemen, \$675.00. For the purchase of hose and repairing, \$26,347.36. For the use of water for the extinguishment of fires, charged to the appropriation of this department, as per vote of the City Council, \$54,990.00. For repairs on hydrants and reservoirs, \$3,388.86. For the furnishing of supplies, such as fuel, gas, hay, grain, oils, etc., \$88,473.51.

The receipts of the department the past year for the sale of manure, condemned hose, old material and horses that became unfit for service, amounts to \$4,125.81, which has been paid in to the City Treasurer.

For a detailed statement of the expenditures of this department, see table of expenditures.

FIRES.

During the past year the number of fires have exceeded the number of any previous year during the organization of this department, there having been four hundred and ninety-seven, an increase of one hundred and twelve over the previous years. Yet we have to congratulate our citizens that of this large.

number of fires there has been but one serious conflagration, namely, that at East Boston, on the 25th of July, — one of the warmest days of the season, and during the driest time that Boston ever experienced, everything being thoroughly prepared by the rays of a scorching sun for just such a conflagration as took place. It was conquered only by the almost superhuman efforts of the members of this department, and by the valuable assistance rendered by Chelsea and Cambridge, for which the department feels under great obligations.

The total loss by fires this year amounts to \$855,571, divided and classed as follows: On buildings, \$295,043; on merchandise, \$560,528. The total insurance amounts to \$786,463; with \$264,203 on buildings, and \$522,260 on merchandise. For full particulars of each fire, see tables of fires during the year.

FIRES AND THEIR EXTINGUISHMENT.

Under the present organization of our department the extinguishment of fires is a duty and not a pastime. Each member is assigned to duty by his foreman. Knowing how much depends on him personally for the accomplishment of the work to which he is called by alarms from time to time, he enters upon it with a consciousness that the Chief demands prompt and determined action. With this feeling pervading the entire organization, success must attend their efforts if directed properly; but in the fight for the mastery their efforts seem to be baffled at every point in our large ware-houses by the constant practice of blocking up every window with merchandise, and leaving only narrow passage-ways through each story. To ascend the stairways is frequently rendered impossible by the density of the smoke; to fight it from ladders is impracticable, as a direct application of water cannot be made to the burning mass; hence the interior of the building becomes in a short time a solid body of fire, acting as a blast furnace to melt the

most solid structures, and thousands of dollars worth of property are destroyed unnecessarily by this eagerness to occupy every inch of room in our warehouses. I hope this matter will receive from the committee on legislative matters of our city that attention its importance demands.

CAUSES OF FIRE.

It appears from the statistics of fires in every large city in our Union, that thirty per cent have been traced to the following causes, viz: The deposit of ashes in wooden boxes or barrels, where they have been known to retain their heat sufficient for weeks to set fire. As it is the duty of the city to use all proper means to prevent, as well as to extinguish fires, I would recommend that the city, by ordinance, compel the owners or occupants to construct bins of incombustible material, or use iron vessels, for the deposit of ashes in all dwellings and stores in the city.

Defective flues, the result of faulty masonry, and other causes, are a fruitful source of fires. To this cause of fires the chief engineer's attention has been called many times during the past year, by the complaint of our citizens; yet he is powerless to remedy the evil. Look in whatever direction you may, you will see chimneys, partially or completely honey-combed, from the action of the coal gases, and their tops out of line, so as to jeopardize, in windy weather, the lives and limbs of pedestrians passing along the streets. I would ask the attention of the City Council to this evil.

HOT AIR FURNACES AND STEAM FOR WARMING BUILDINGS.

The unsafe manner in which hot air furnaces and steam pipes are constructed must be apparent to all, from the large number of fires constantly taking place in every town and city in the State, and especially in churches and large public buildings. It would seem almost incredible that such a manifest disregard for

the safety of life and property could exist; but such is the fact. I know that many, and especially those that are engaged in putting in steam pipes for heating, assert that fire cannot be produced by steam pipes coming in contact with wood; but years of experience in this department have proved to the contrary; for wood, subjected to a constant heat, becomes in time chemically changed in its nature, desiccation is constantly going on, exhausting the oxygen contained in the wood in its natural state, leaving it composed of nearly pure carbon, when the slightest increase of heat over that to which it is ordinarily subjected will produce combustion. Then, again, in case of fire in the building, from any other cause, with steam pipes improperly constructed, the wood, by contact, becomes as described above, and the fire appears in all parts of the building at one and the same time, thereby rendering the efforts of the firemen unavailable to its early extinguishment.

UNSAFE BUILDINGS.

The subject of unsafe buildings made so by poor construction and constant alterations, to convert them to different business purposes—is already in the hands of the Committee of the City Council on Legislative Matters. I trust this important matter, which involves the safety of life as well as property, will receive the careful attention of the City Council, and the passage of the act now prepared, will be urged at the earliest possible time.

HOUSES.

The number of houses occupied by this department is thirty-three. They are under the charge of the Superintendent of Public Buildings. During the past four years the attention of the City Government has been directed to the wants of the department in its houses, and the present year the houses occupied by Engine Cos. Nos. 2, 5, 11 and 14, and Hook-and-Ladder Co. No. 2, have been thoroughly remodelled and made convenient

and comfortable. The houses now occupied by this department are not only creditable but an ornament to the city. The attention of the government to the comforts of the men, by affording them good quarters and facilities for bathing, has had a marked effect on the morals of the men. Their pride is at once enlisted in the neatness of their quarters, and a spirit of emulation prevails among the companies. The walls are adorned with pictures, the library cases filled with books of choice reading; their sitting-room furnished neatly and appropriately, and the men made more efficient by their moral and intellectual training in their leisure hours.

By vote of the City Council, the house recently occupied by Engine Co. No. 4, in Scollay's Building, Tremont Row, has been taken down for the purpose of widening the street. The engine has been placed in a stable on Bulfinch street, at the head of Howard street. I trust the City Council will at once purchase a site for the location of this company as near the City Hall as possible. The experience of the past has shown most conclusively that true economy to the city demands that an engine be located in this vicinity. The amount of property saved to the city by this company, on account of its location, and promptness in extinguishing so many fires in the incipient stages, thereby saving to the city a large expense which would be incurred by giving alarms, is such that I trust the price of land will not longer delay the action of the Government in the purchase of a site, and the erection of a house for this company, near the old location.

I desire also to call the attention of the City Council to the houses occupied by Hose Co. No. 2, on Hudson street; Hose Co. No. 5, on Shawmut avenue; and Hose Co. No. 7, on Cabot street; as being unfit in every particular for the purpose for which they are used. I trust the City Council will take the necessary steps to give these companies new houses. I would also call the attention to Hose House, No. 9, on B street.

This house is very much out of repair, inconvenient and uncomfortable.

HORSES.

There have been purchased for this department six pairs of horses, for the following companies, namely: One pair for Hook & Ladder No. 1, one pair for Hook & Ladder No. 2, one pair for Hook & Ladder No. 4, one pair for Engine No. 3, one pair for Engine No. 15, one horse for Hose No. 2 and one horse for Engine No. 6.

During the winter season, the force of horses is increased to the number of twenty-four, at an expense to the city of their keeping only.

Three horses which became unfit for duty in this department have been sold, and the receipts paid into the City Treasury.

HOSE.

There have been purchased, and added to this department during the past year, 10,152 feet of 2½-inch hose.

The standard for hose is as follows. Pure oak, city tanned, Baltimore, or Philadelphia leather, and warranted such, known as "overweight," the average weight of which is not less than twenty-two pounds to the side, and none to be used which shall weigh less than twenty pounds.

Copper rivets,— double riveted, twenty-two rivets to the running foot, of size known as No. 8 wire. Splices to be made with thirteen rivets, of sizes known as No. 7 wire.

Said hose, when finished with three loops and rings, to weigh not less than sixty-four pounds to each fifty feet, exclusive of the couplings, and warranted to stand a pressure of not less than (200) two hundred pounds to the square inch.

Couplings to be of the same thread as now in use by this city; the tail-bands and tail-pieces to be two inches in width and length respectively, and to be secured by three rivets.

HOSE IN THE DEPARTMENT.

| | | | | | |
|-----------------------|---------|-----------------------|---------|-------|-------|
| 33,600 $\frac{6}{12}$ | feet of | 2 $\frac{1}{2}$ -inch | Leather | Hose, | Good. |
| 3,554 | " | " | " | " | Poor. |
| 1,850 | " | " | Cotton | " | Good. |
| 300 | " | " | " | " | Poor. |
| 6,051 $\frac{6}{12}$ | " | " | Rubber | " | Good. |
| 690 | " | " | " | " | Poor. |
| 50 | " | 2 " | Leather | " | Good. |
| 50 | " | 2 " | " | " | Poor. |
| <hr/> | | | | | |
| 46,146 | | | | | |

There has been condemned during the past year 6,150 feet of hose; and at the large fires of E. Boston, July 25th, and Highlands, July 27th, 1,119 feet was entirely burned up.

APPARATUS.

At the close of this municipal year, the apparatus connected with this department is in excellent condition, and the most thorough repair. During the last four years it has been almost entirely changed. The following is a list of the engine, hose and hook-and-ladder carriages which have been purchased during this time, to take the place of those which had become unfit for service, or which were not deemed worthy of any extensive repairs, namely: Eagle Engine, No. 3; Barnicoat, No. 4; Elisha Smith, No. 5; T. C. Amory, No. 7; Northern Liberty, No. 8; Cataract, No. 10; Tremont, No. 13; Dearborn, No. 14; Washington Hose, No. 1; Union, No. 2; Franklin, No. 3; Chester, No. 4; Suffolk, No. 5; Eliot, No. 7; Tremont, No. 8; Lawrence, No. 9; Bradlee, No. 10; Warren Hook-and-Ladder, No. 1; Franklin, No. 3; Hancock, No. 5. Of this number there were purchased during this year, Nos. 7, 10, 13 and 14, Hose 2, and Hook and Ladder No. 3.

FIRE APPARATUS AT STATIONARY POINTS.

HOSE CARRIAGES AND HOSE.

There is apparatus located at the following points, for the more immediate protection of the neighborhood, and without organized companies: —

One hose-carriage, with four hundred feet of 2-inch hose, at the Mill-dam Village.

One hose-carriage, with two hundred and fifty feet of 2-inch leather hose, at the City Hospital, on Harrison avenue, and under the care of the driver of Hose Company No. 4.

One hose-carriage at the Hook-and-Ladder house on Harrison avenue, with one thousand feet of hose.

Two hundred feet of cotton hose at City Stable, South End.

At each of the above places are the needful wrenches, goose-necks, and pipes to be used with the hose.

One hose-carriage, with 1,000 feet of 2½-inch hose, at Hose 1 house, Salem street, to be used in cases of large fires.

SPARE APPARATUS.

Deer Island. One hand engine, with 800 feet of cotton hose, belonging to the Fire Department, and stored here to be used by convicts within the prison, if required.

Steam fire-engines, formerly known as Nos. 3, 4, 5, 7 and 10 are kept as spare engines.

One hook-and ladder carriage, formerly known as No. 1, kept as spare carriage.

One hand engine at Hook-and-Ladder No. 3 House, Wareham street.

Hose-carriages, formerly known as Nos. 1, 2, 3, 5 and 8.

FIRE LADDERS.

There are fire-ladders kept in the following locations, to be used only in case of fire in the immediate vicinity, before other apparatus can be brought to bear.

Engine-house on Fourth, near K street, 4 ladders.

Station-house on Broadway, South Boston, 4 ladders.

Engine-house on Chelsea street, East Boston, 4 ladders.

Engine-house on River street, foot of Mt. Vernon street, 3 ladders.

REPAIRS.

The amount of repairs the past year has been very large. The extensive conflagration, July 25th, at East Boston, and the one following on the 27th, at the Highlands, damaged the apparatus to an extent that caused an outlay of ten thousand dollars to the department to place it where it was previous to these fires, — or two-thirds of the estimate, and one-third of the whole amount paid for repairs to the apparatus during the year. The running duty of this department must of necessity be great. With an increase of one hundred and twelve fires over the previous year, with horse railroad tracks in all of the main avenues, the wear and strain on the engines is so great, that I attribute seven-tenths of the cost to this cause alone.

FUEL WAGONS.

One fuel wagon, kept at the Hose-house, in N. Grove street; one at the old Hose-house, on Salem street; one at Engine 11 house, on Sumner street, East Boston; one at Hook-and-Ladder 3 house, on Harrison avenue; one at Engine 14 house, on Centre street, Roxbury District; one at Engine 13 house, on Cabot street, Roxbury District; one at Engine house No. 16, Lower Mills, Ward 16; one at Engine house No. 17, Meeting House Hill, Ward 16; capable of conveying about two tons each, to be used in case of large fires, when more fuel is needed than is carried on the engines.

COAL HOUSES.

No. 1 is located on Salem street. This house is in good repair, and supplies for the north and west sections of the city are taken from it in case of a large fire.

No. 2 is located on Orleans street, East Boston. This is a new house, and, in case of fire, supplies are taken for the East Boston department.

There is no house for Wagon No. 3 at present, the one formerly occupied by it having been taken down for the purpose of building house for Engine No. 7. I recommend that a building be built in the immediate vicinity for its use.

No. 4 is located at Engine-house No. 14, Roxbury District.

No. 5 is located at Hook-and-Ladder house No. 5, Fourth street, near Dorchester street, South Boston.

Other apparatus connected with this department, unless specially located, will be classed under the head of apparatus in charge of the several companies.

WATER.

Having called the attention of the City Council in my previous reports to the scarcity of water in certain sections of our city, and the entire destitution in others, for fire purposes, with the cause, and having presented, in my judgment, the remedy for the evils complained of, it would seem unnecessary for me at this time to dwell further upon the subject, but I would suggest that, upon the introduction of water in any section of our city not now supplied, large pipes, instead of the small ones now in use for distributing pipes, be laid, and the Lowry or Hill hydrant be introduced, instead of the hydrants now in use.

ANNUAL PARADE.

The two hundred and fortieth anniversary of the settlement of Boston was celebrated by the annual parade and inspection of the Boston Fire Department, which was a credit to the depart-

ment, and satisfactory to the City Government and citizens. Under the direction of the Joint Committee on Fire Department, the department assembled on Beacon street at twelve o'clock, noon, for inspection; and at half-past twelve His Honor the Mayor and the City Council, accompanied by the Shawmut Brass Band, arrived upon the ground, and marched in review under the marshalship of the Chief Engineer. The department was drawn up in line, the right resting on Berkeley street. After the review the department paraded through several of the principal streets, arriving at Faneuil Hall promptly at three o'clock, where a dinner was in waiting, furnished by the City Government. The Hall was beautifully decorated by Col. Beals, with flags, bunting, and all the paraphernalia of a fireman, with mottoes at either end of the hall. The members of the department enjoyed themselves for a couple of hours in speech-making and listening to the beautiful music that was performed at intervals by the Shawmut, Metropolitan and Brown's Bands. I trust the City Council will continue these annual parades.

By the annexation of the town of Dorchester to the city of Boston, there was turned over to this department by S. H. Hebard, Chief Engineer of Dorchester, on the 3d day of January, 1870, all of the property in possession of that department belonging to the town. The organized force of that town was as follows: 6 Steam Fire Engines, 2 Horse Hose-Carriages, and 2 Hook-and-Ladder Carriages, fully equipped for service with 17 horses. The number of men enrolled as members, was 105; classified as follows: 1 Chief Engineer; 5 Assistant Engineers; 6 Enginemen; 6 Firemen or Stokers; 10 Drivers, who act as clerks of the companies; 8 Foremen, and 69 members. The houses are the finest in the department, thoroughly adapted to the wants of a steam department, being neatly furnished in all of their apartments. By a vote of the City Council in the month of May, this force was reduced to 1 Assistant Engineer and 84 members, being a reduction of 20 men.

ACCIDENTS AT FIRES, ETC.

It becomes my painful duty to record the following casualties that have occurred to members of the department during the past year, while in the discharge of their duties.

Thomas Young, a member of Engine No. 6, while in the act of coupling hose at the Portland-street fire, January 14th, was struck by a passing team in such a manner as to throw him upon his face, thereby breaking his lower jaw.

George Demary, member of Engine No. 10, was severely burned about the face and hands while at work at the Gore Block fire, March 19th, which rendered him unfit for any duty for several months.

Assistant Engineer John S. Jacobs, who had command of the fire on the Friend-street side, at the Canal-street fire, April 30th, found it necessary, in order to attack the fire in a more direct manner, to raise a forty-foot ladder against the end wall of one of the tenement houses on Friend-street court; and by this means an important position was secured. The engineer, with Engine Company No. 4, got well at work at this point, when some one in an adjoining building pushed out the gable end of that building which was on fire. In its fall it struck Capt. Jacobs on the head, knocking him from a distance of forty feet among the debris below. This additional weight caused the wall to topple and fall, carrying with it Ex-Captain John A. Fynes, into the burning rubbish below. Capt. Bagley, who was in command, jumped to the ladder, and succeeded in clinging to it, and was rescued without injury. Capts. Jacobs and Fynes were taken up insensible, and carried to the apothecary store of Dr. T. L. Jenks, where every assistance was rendered until surgeons could be summoned, and Drs. Hall, George S. Jones, and A. Boothby arrived and dressed their wounds, and they were made as comfortable as circumstances would permit, and were removed to their respective homes. Captain Jacobs' injuries are very pain-

ful; in addition to his shoulder being broken, he received a terrible scalp wound, and internal injuries. Capt. Fynes, with the exceptions of sundry burns and bruises, had a miraculous escape.

Frank Swift, member of Engine No. 13 (who was driving the Hose Carriage at the time), while going to a fire July 17, was thrown from the carriage, and severely sprained his ankle.

William Lewis, member of Hook & Ladder No. 1, while at work at the fire 210 Washington street, July 25, fell five stories through the scuttle, which was left open by the carelessness of the occupants, receiving some very serious injuries, which will probably make him unfit for duty during his life.

Hastings A. Ladd, member of Hook & Ladder No. 1, severely cut his foot, while at work at the North-street fire, Aug. 6.

David V. Wilson, member of Hook & Ladder No. 1, while at work at the Friend-street fire, Sept. 3, ran the pick of his axe through his foot.

Thomas Merritt, member of Engine No. 4, while riding to the Otis-street fire, Sept. 21, the handle of the hose carriage upon which he was riding, broke, and threw him to the ground, thereby breaking his leg. — Charles H. Dunton, member of Engine No. 8, while running to the same fire, was knocked down and run over by a buggy.

Alexander P. Hawkins, Driver of Hose Carriage No. 10, while going to a fire Sept. 28, was thrown from the carriage and broke his toes.

Lewis Briggs, Engineman of Engine No. 4, while getting into the tender of his engine to go to a fire Oct. 13th, was knocked down and run over by the hose carriage and broke his leg, which confined him to the house for several weeks.

Capt. Phineas D. Allen, Assistant Engineer, at the fire of the Boston Lead Works, Nov. 5th, was struck by the falling timbers and seriously injured while at work inside the building at the early stages of the fire, and had it not been for some of the members of the department who were there at the time, he would in all probability have lost his life.

In submitting this statement in regard to the accidents that have occurred in the department during the past year, I cannot close without referring to the fact that a number of the members have been taken from this earth by the hand of death.

Mr. James F. Dutton, of Engine Company No. 3, died June 19th, from injuries received in falling from a staging while at his daily labor. Mr. Dutton joined the department in June, 1866.

Mr. Winfield Scott Leighton, of Hose Company No. 8, died of typhoid fever August 21st. Mr. Leighton joined the department in March, 1870.

Mr. Robert M. Young, of Hose Company No. 3, died Dec. 27th. He joined the department Dec. 1864.

BURNED TO DEATH.

Jan. 25th. A little child of Mrs. Green, aged two years, living on Albany street, was burned to death.

March 2d. Six women, employed at McBride's Cotton Factory, Ward 16, were burned to death.

March 21st. Patrick McLaughlin, employed at Wilkinson, Carter & Co.'s Oil Works, East Boston, was burned to death.

SEVERELY INJURED, BUT NOT RESULTING IN DEATH.

Jan. 17th. Miss Jennie Porter fell down stairs, receiving severe injuries, during the excitement of the fire at 959 Tremont street.

May 14th. Laura Favor was seriously burned at 82 Leverett street.

July 2d. Mrs. McQuinn, badly burned by the explosion of a kerosene oil lamp at her residence on River street, Dorchester District.

July 13th. Master D. Maggi, seriously burnt while filling a fluid lamp at 533 Washington street.

July 25th. Several firemen and citizens were severely injured by falling timbers at the East Boston fire.

Aug. 3d. Mrs. Trinder, severely burned while endeavoring to extinguish a fire at 34 Fifth street, South Boston.

Aug. 6th. A little boy aged four years, named Henry Noyes, was taken from the burning building on North street, nearly dead from suffocation.

Oct. 22d. Engine No. 11 ran over a little boy named Charles Hake, while going to a fire from box 162.

Nov 28th. A lady was run over by Hose Carriage No. 5, while going to a fire from box 53.

Dec. 16th. A man severely injured by the explosion of an oil tank in East Boston.

OTHER ACCIDENTS.

July 25th. One man killed by the falling of the grain elevator at the Lowell depot.

Aug. 5th. Several men injured and one killed by the falling of a building on the corner of Hanover and Battery streets.

Nov. 12th. A man named French was killed by the falling of the floors of the riding school on Dedham street.

In closing I desire to return my thanks to the Board of Engineers, officers and members of the department who have given me their hearty support, and for the faithful, energetic and prompt manner in which they have performed their duties during the past year.

The assistance of the officers and members of the police at fires has greatly aided the department in the discharge of their dangerous and arduous duties, for which they will accept my sincere thanks.

Finally, I desire to return my thanks to the Committee on Fire Department for the careful attention given to the requirements of the department, for their cordial support and endorsement; and also for the able, prompt and cheerful manner in which they have given me their co-operation during the year.

Respectfully submitted,

JOHN S. DAMRELL, *Chief Engineer.*

COMMITTEE ON FIRE DEPARTMENT FOR 1870.

| | |
|-------------|----------------------------|
| Alderman, | WALTER E. HAWES, Chairman. |
| “ | NEHEMIAH GIBSON, |
| “ | ROBERT COWDIN, |
| Councilman, | HORACE G. TUCKER, |
| “ | WILLIAM M. FLANDERS, |
| “ | WILLIAM WOOLLEY, |
| “ | EVERETT C. KINGSBURY, |
| “ | MICHAEL F. WELLS. |

ENGINEERS.

CHIEF ENGINEER.

JOHN S. DAMRELL, 60 Temple Street.

ASSISTANT ENGINEERS.

| | |
|----------------------|-----------------------------------|
| JOSEPH DUNBAR . . . | 83 Princeton street, E. Boston. |
| DAVID CHAMBERLIN . . | 7 Tyler street. |
| ZENAS E. SMITH . . . | 601 Tremont street. |
| WILLIAM A. GREEN . . | 8 Montgomery Place. |
| GEORGE BROWN . . . | 166 Silver street, S. Boston |
| JOHN W. REGAN . . . | 19 South street. |
| ELIJAH B. HINE . . . | 30 Grove street. |
| JOHN STOVER JACOBS | 132 Parmenter street. |
| PHINEAS D. ALLEN . . | Langdon street, Roxbury District. |
| RUFUS B. FARRAR . . | 4 Anderson street. |
| JAMES MUNROE . . . | 71 Palmer st., Roxbury District. |
| JOHN COLLIGAN . . . | 1996 Washington st. “ |
| JOSEPH BARNES . . . | 77 Princeton st., E. Boston. |
| SYLVESTER H. HEBARD | Temple st., Ward 16. |

All of the above offices are filled annually by the City Council, in concurrence, in the months of February or March.

SECRETARY OF THE BOARD OF ENGINEERS.

HENRY W. LONGLEY, 51 Appleton street.

ASSISTANT SECRETARY.

CHARLES R. CLASSEN, 76 Fayette street.

THE ORGANIZATION AND ITS MEMBERS.

THE organization of the department, as will be seen by referring to the ordinance, is as follows:—

Each engine company in City proper, East and South Boston, has an engineman, fireman and driver (who are permanently employed), and eight hosemen, who do duty only at fires: one of the last number is designated as foreman of the hose,— Engine Companies Nos. 12, 13 and 14, located in the “Roxbury District”; those companies are composed of an engineman, fireman, and two drivers,— one to drive the engine and the other the hose carriage, who are permanently employed; and eight hosemen who do duty only at fires. The hose carriages in this district are drawn to fires separate from the engines, instead of being attached as in the other portions of the city.

Engine Companies Nos. 16, 17, 18, 19, 20 and 21 (located in the 16th Ward), have a driver and engineman who are permanently employed; and nine hosemen who do duty only at fires.

Each hose company has a driver (who is permanently employed) and eight hosemen, who do duty only at fires, and one of this number is designated as foreman of the hose.

Hook-and-Ladder Company No. 1, has a driver, foreman, assistant foreman, four axemen, four rakemen, and thirteen members.

No. 2 has a driver, foreman, assistant foreman, four axemen, four rakemen, and nine members.

No. 3 consists of a driver, foreman, assistant foreman, four axemen, four rakemen, and thirteen members.

No. 4 consists of a driver, foreman, assistant foreman, four axemen, four rakemen, and nine members.

No. 5 has a driver, foreman, assistant foreman, four axemen, four rakemen, and nine members.

No. 6 has a driver, foreman, assistant foreman, and six members.

No. 7 has a driver, foreman, assistant foreman, and six members.

PAY-ROLL OF THE FIRE DEPARTMENT,

As established by City Council, for 1870.

| | | |
|----------------------------------|--------------------|--------------|
| Chief Engineer, | \$3,000 per annum, | \$3,000 00 |
| Secretary of Board of Engineers, | 1,500 " " | 1,500 00 |
| 14 Assistant Engineers, | 500 " " | 7,000 00 |
| 15 Enginemen, | 3.50 " day, | 19,162 50 |
| 6 " (Ward 16) | 1,000 " annum, | 6,000 00 |
| 15 Firemen, | 3.25 " day, | 17,793 75 |
| 33 Drivers, | 3.00 " " | 36,135 00 |
| 8 " (Ward 16) | 800 " annum, | 6,400 00 |
| 30 Foremen, | 300 " " | 9,000 00 |
| 8 " (Ward 16) | 40 " " | 320 00 |
| 5 Assistant Foremen, | 275 " " | 1,375 00 |
| 2 " " (Ward 16) | 35 " " | 70 00 |
| 175 Hosemen, | 275 " " | 48,125 00 |
| 48 " (Ward 16) | 35 " " | 1,680 00 |
| 36 Axemen and Rakemen, | 275 " " | 9,900 00 |
| 57 Members, | 275 " " | 15,675 00 |
| 12 " (Ward 16) | 35 " " | 420 00 |
| <hr/> | | <hr/> |
| 466 Members, | | \$183,556 25 |

TRUSTEES OF THE CHARITABLE ASSOCIATION OF THE BOSTON FIRE DEPARTMENT.

Elected January 4, 1871.

ONE FROM THE ASSOCIATION AT LARGE.

| | RESIDENCE. | PLACE OF BUSINESS. |
|----------------------------|--------------------------|--------------------|
| JOHN C. HUBBARD | | 701 Washington St. |
| DAVID CHAMBERLIN | 7 Tyler street | 403 Broad street. |
| RUFUS B. FARRAR | 4 Anderson street. | |

ONE FROM EACH COMPANY.

| | | |
|--|---|-------------------------------|
| JOHN S. DAMRELL, <i>Board of Engineers</i> | 60 Temple street | Engineers' Office, City Hall. |
| S. S. GOWEN | 240 Sixth street, South Boston. | |
| ALONZO PRATT | " 2. 24 Telegraph street, South Boston. | |
| F. M. HINES | " 3. 95 Village street, | |
| LEWIS BRIGGS | " 4. 5 Livingston street. | |
| G. A. TUCKER | " 5. 22 Eutaw street, East Boston. | |
| C. C. WILSON | " 6. 10 Cotting street | Engine House No. 6 Wall st. |
| CHARLES RILEY | " 7. Engine House, No. 7 East street. | |
| C. H. BLAKE | " 8. 7 Lathrop place. | |
| SIMEON WESTON | " 9. 22 Bremen street, East Boston. | |
| | " 10. | |
| A. C. KEEN | " 11. 38 Monmouth street, East Boston. | |
| M. N. HUBBARD | " 12. 3 Smith-street court, Highland District. | |
| G. E. ORROK | " 13. 6 Pratt's Court, Highland District. | |
| | " 14. | |
| C. E. REED | " 15. 19 Fifth street, South Boston. | |
| | " 16. | |
| | " 17. | |
| J. F. HEWINS | " 18. Dorchester, | |
| G. H. BIRD | " 19. Mattapan, Dorchester. | |
| H. A. ALLEN | " 20. Neponset. | |
| J. B. GRAHAM | " 21. Upham's Corner, Dorchester. | |
| JNO. S. STEVENS, <i>Hook & Ladder</i> " 1. | 14 Cotting street. | |
| CHARLES SIMMONS | " 2. 19 Liverpool street, East Boston. | |
| J. F. MARSTON | " 3. 34 Shawmut avenue, | 403 Broad street. |
| WILLIAM FARRY | " 4. 31 Adams street, Highland District. | |
| L. M. CLIFFORD | " 5. Washington Village. | |
| | " 6. | |
| H. DAVENPORT | " 7. Upham's Corner, Dorchester. | |
| SAMUEL POOLE, <i>Hose Company</i> " 1. | 34 Salutation street. | |
| N. S. BROWN | " 2. 160 Harrison avenue | |
| JAMES MILLS | " 3. 5 Fruit street place | 130 Cambridge street. |
| G. L. PIKE | " 4. 16 Northfield street. | |
| W. H. GARDNER | " 5. 139 Shawmut avenue. | |
| J. H. WESTON | " 6. 277 Meridian street, East Boston. | |
| C. G. GREEN | " 7. Rear of 1826 Washington St. Highland District. | |
| C. H. PRINCE | " 8. 21 Wheeler's court. | |
| T. W. GOWEN | " 9. Hose House No. 9, South Boston. | |
| HENRY GILL | " 10. Washington Village. | |
| DAVID WELD, <i>Veteran Association</i> | | 50 Central Wharf. |

OFFICERS FOR THE YEAR 1871.

President. — JOHN C. HUBBARD.

Vice-President. — DAVID CHAMBERLIN.

Treasurer. — DAVID WELD.

Secretary. — RUFUS B. FARRAR.

Committee of Relief.

JOHN C. HUBBARD,
C. H. BLAKE,
CHARLES SIMMONS,

DAVID CHAMBERLIN,
T. W. GOWEN,
G. E. ORROK,

J. B. GRAHAM.

Committee of Resources.

JOHN S. DAMRELL,
C. C. WILSON,
L. M. CLIFFORD,

J. F. HEWINS,

DAVID WELD,
J. F. MARSTON,
C. G. GREEN,

MAZEPPA

STEAM FIRE ENGINE, No. 1.

HOUSE, CORNER OF FOURTH AND DORCHESTER STREETS, SOUTH BOSTON.

This engine was built at the Boston Locomotive Works, from drawing of J. M. Stone; is a reciprocating engine, and in many respects similar to the machines of Reany & Neafy, of Philadelphia. Steam cylinder, 8½ inches in diameter; water-pump, 5 inches in diameter, and 13-inch stroke; capacity, 550 gallons per minute.

This company was organized and the engine put in service on the 19th day of December, 1859.

The weight of this engine, including the hose-carriage, with 300 feet of hose, as drawn to fires, is 10,500 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|--------------------|------------------|
| 1 | Ray, John, <i>Engineer</i> , | 35 | 274 Gold street, | Machinist. |
| 2 | Porter, Thomas E., <i>Fireman</i> , | 34 | 145 C street, | Locksmith. |
| 3 | Twiss, Templeman C., <i>Driver</i> , | 31 | 155 F street, | Driver. |
| 5 | Wright, Fred. S., <i>Foreman</i> , | 42 | 1 Linden street, | Hardware dealer. |
| 10 | Fowler, Joseph W., <i>Hoseman</i> , | 35 | Sixth street, | Fisherman. |
| 11 | Farnham, Horace B., “ | 38 | 230 D street, | Porter. |
| 9 | Gowen, Samuel S., “ | 35 | 240 Sixth street, | Porter. |
| 7 | Gerrish, George W., “ | 29 | 251 Fourth street, | Expressman. |
| 12 | Holden, Martin F., “ | 36 | 312 Broadway, | Junk dealer. |
| 6 | Twiss, Rufus F., “ | 34 | 231 Third street, | Painter. |
| 4 | Healey, John C., “ | 27 | 41 Mercer street, | Teamster. |

S. R. SPINNEY

STEAM FIRE ENGINE, No. 2.

HOUSE ON FOURTH STREET, BETWEEN L AND K, SOUTH BOSTON.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. It has one steam cylinder, 8 inches in diameter, and one double-acting vertical plunger-pump, 4 $\frac{3}{4}$ inches in diameter, and 12-inch stroke. At a fair working speed, it will discharge 400 gallons per minute. Put into service August, 1860.

The weight of this engine, as it appears from the weigher's certificate, including 350 feet of hose, as drawn to fires, is 7,700 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|---------------------------|-------------|
| 22 | Twiss, George O., <i>Engineman</i> , | 39 | 78 Emerson street, | Machinist. |
| 21 | Ferrin, Horace F., <i>Fireman</i> , | 34 | 56 L street, | do. |
| 23 | Jones, Moses A., <i>Driver</i> , | 37 | 79 K street, | Moulder. |
| 30 | Smith, David, <i>Foreman</i> , | 48 | Silver, n. Dorchester st. | Carpenter. |
| 24 | Brown, John, <i>Hoseman</i> , | 43 | Sixth, c. of O street, | Blacksmith. |
| 29 | Chambers, Jas., " | 48 | K, near Eighth street. | Carpenter. |
| 31 | Lamphier, Edward, " | 43 | Fifth, near L street, | Painter. |
| 27 | Pratt, Alonzo, " | 36 | 24 Telegraph street, | Moulder. |
| 28 | Rand, William, " | 44 | Telegraph, c. Gates st. | Carpenter. |
| 25 | Twiss, Daniel H., " | 38 | Third, near E street, | Painter. |
| 26 | DeLuce, George J. " | 26 | 720 Fourth street, | Grocer. |

Admitted during the year 1870.

George J. De Luce: in place of J. B. Emerson, honorably discharged.

E A G L E

STEAM FIRE ENGINE, No. 3.

HOUSE ON WASHINGTON STREET, NEAR DOVER.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. It is a double-reciprocating vertical engine, 7½-inch diameter cylinders, 8-inch stroke; pumps, 4⅜ inches in diameter, and 8-inch stroke; will throw 500 gallons per minute. It has 4⅜ square feet grate-surface, 219 square feet heating-surface.

The weight of this engine, with the hose carriage and 500 feet of 2½-inch hose, as drawn to fires, is 8,100 pounds. Put into service July 1, 1867.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-------------------------------------|------|----------------------|----------------|
| 41 | Hutchings, Theo., <i>Engineer</i> , | 49 | 17 Groton street, | Machinist. |
| 42 | Hawkins, Henry M., <i>Fireman</i> , | 30 | 95 Village street, | Machinist. |
| 43 | Mayo, Lemuel P., <i>Driver</i> , | 47 | 30 Dedham street, | Driver. |
| 44 | Hines, Fred. M., <i>Foreman</i> , | 44 | 95 Village street, | Mason. |
| 47 | Abbott, Samuel, <i>Hoseman</i> , | 46 | 7 Bradford street, | Polisher. |
| 51 | Abbott, Samuel, Jr., “ | 25 | 7 Bradford street, | Polisher. |
| 45 | Bennett, Wm. H., “ | 42 | 35 Oak street, | Porter. |
| 49 | Harrington, S. D., “ | 36 | 21 Warrenton street, | Saloon keeper. |
| 48 | Le Favor, James H., “ | 30 | 7 Ohio place, | Slater. |
| 50 | Lawrence, W. S., “ | 27 | 72 Warrenton street, | Polisher. |
| 46 | Hussey, N. L., “ | 25 | 45 Kneeland street, | Mason. |

Admitted during the year 1870.

Nathan L. Hussey: in place of James F. Dutton, who died June 19.

BARNICOAT

STEAM FIRE ENGINE, No. 4.

ENGINE LOCATED IN J. B. SMITH'S STABLE ON BULFINCH STREET.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. It is a double-reciprocating vertical engine, 7½-inch diameter cylinders, 8-inch stroke; pumps 4½ inches in diameter, and 8-inch stroke; will throw 500 gallons per minute. It has 4½ square feet grate-surface, 219 square feet heating-surface.

The weight of this engine, with the hose carriage and 500 feet of hose, as drawn to fires, is 8,510 pounds. Put into service November 7, 1867.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--|------|-----------------------|--------------|
| 61 | Briggs, Lewis, <i>Engineer</i> , | 43 | 5 Livingston street, | Engineer. |
| 62 | Dearing, Dexter R., <i>Fireman</i> , | 33 | Poplar street, | Fireman. |
| 63 | Chesswell, William T., <i>Driver</i> , | 28 | 30 Tyler street, | Driver. |
| 65 | Bagley, Thomas P., <i>Foreman</i> , | 29 | 5 Hanover street, | Constable. |
| 67 | Fynes, John A., <i>Hoseman</i> , | 33 | 4 Fruit street place, | Reporter. |
| 64 | Merritt, Thomas, " | 35 | 1 East street place, | Janitor. |
| 69 | Conley, Matthias, " | 33 | 1 Salter place, | Hose Maker. |
| 66 | Sullivan, Michael C. " | 31 | 12 Margaret street, | Trunk Maker. |
| 68 | Pierce, Joseph, " | 34 | 32 Anderson street, | Constable. |
| 70 | Wadleigh, Charles E., " | 25 | 32 Anderson street, | Clerk. |
| 72 | Duffy, John G., " | 32 | 129 Myrtle street, | Painter. |

ELISHA SMITH

STEAM FIRE ENGINE, No. 5.

HOUSE ON MARION STREET, EAST BOSTON.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. It is a double-reciprocating vertical engine, 7½-inch diameter cylinders, 8-inch stroke; pumps 4⅝ inches in diameter, and 8-inch stroke; will throw 500 gallons per minute. It has 4⅓ square feet grate-surface, 219 square feet heating-surface. Put into service December 24, 1867.

The weight of this engine, with the hose carriage and 500 feet of hose, as drawn to fires, is 8,650 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|----------------------|-----------------|
| 81 | Battis, Josiah S., <i>Engineer</i> , | 37 | 56 Marion street, | Engineer. |
| 82 | Fisher, Andrew P., <i>Fireman</i> , | 29 | 33 Eutaw street, | Machinist. |
| 83 | Carter, Daniel, <i>Driver</i> , | 37 | 62 Trenton street, | Driver. |
| 84 | Tucker, George A., <i>Foreman</i> , | 41 | 22 Eutaw street, | Ship Carpenter. |
| 86 | Cottle, Charles P., <i>Hoseman</i> , | 47 | 86 Lexington street, | Ship Carpenter. |
| 88 | Hall, William, Jr., " | 39 | 387 Meridian street, | Carpenter. |
| 90 | Keen, Lewis, " | 39 | 3 Harmony place, | Ship Carpenter. |
| 91 | Phillips, John G. " | 34 | 79 Marion street, | Ship Carpenter. |
| 85 | Sherman, Gershom, " | 44 | 103 London street, | Calker. |
| 89 | Tucker, Jonathan M., " | 52 | 80 Marion street, | Ship Carpenter. |
| 87 | Witherell, Eben, " | 57 | 82 Marion street, | Ship Carpenter. |

Admitted during the year 1870.

Lewis Keen : in place of Andrew J. Smith, honorably discharged.

MELVILLE

STEAM FIRE ENGINE, No. 6.

HOUSE ON WALL STREET.

This engine was built by the Amoskeag Manufacturing Company, of Manchester, New Hampshire. It has two steam cylinders, 8 inches in diameter, and 12-inch stroke; and two double-acting vertical plunger pumps, 4½ inches in diameter, both working in the same air-chamber. At a fair working speed, it will discharge 600 gallons of water per minute. Put into service December 19, 1864.

The weight of this engine, with the hose-carriage and 300 feet of 2½-inch leading hose, as drawn to fires, is 10,045 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|----------------------------------|------|----------------------|---------------|
| 101 | Traver, J. C., <i>Engineer</i> , | 32 | Engine House, | Engineer. |
| 102 | Wilson, C. C., <i>Fireman</i> , | 41 | 10 Cotting street, | Fireman. |
| 103 | Scott, George, <i>Driver</i> , | 41 | 29 Wall street, | Driver. |
| 104 | Cross, Ames, <i>Foreman</i> , | 41 | 37 Wall street, | Stone Cutter. |
| 112 | Daniels, Henry, <i>Hoseman</i> , | 37 | 434 Chambers street, | Carpenter. |
| 107 | Bean, F. A., “ | 30 | 45 Wall street, | Chemist. |
| 113 | Wilson, Charles E., “ | 34 | Hose House 3, | Teamster. |
| 109 | Coats, F. L., “ | 36 | 33 Spring street, | Machinist. |
| 110 | Newman, L. G., “ | 26 | Engine House, | Clerk. |
| 106 | Young, Thomas, “ | 26 | Engine House, | |
| 108 | Tuttle, James A., “ | 29 | 19 Brighton street, | Chemist. |

T. C. AMORY

STEAM FIRE ENGINE, No. 7.

HOUSE ON EAST STREET.

This engine was built by the Amoskeag Manufacturing Company, Manchester, N. H. It is a double reciprocating vertical engine, 7½-inch diameter cylinders, 8-inch stroke-pumps 4¾ inch in diameter and 8 inch stroke; will throw 500 gallons of water per minute; it has 4½ square feet grate surface and 219 square feet heating surface.

The weight of this engine, with the hose carriage and 450 feet of hose, as drawn to fires, is 8,970 pounds.

Put into service September 25th, 1870.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-------------------------------------|------|---------------------|-------------------|
| 121 | Riley, Charles, <i>Engineer</i> , | 39 | 132 Myrtle street, | Machinist. |
| 122 | Adams, J. H., <i>Fireman</i> , | 30 | Engine House, | Machinist. |
| 123 | Wilson, Oliver, <i>Driver</i> , | 39 | Engine House, | Teamster. |
| 124 | Marden, D. T., <i>Foreman</i> , | 34 | Harrison avenue, | Clerk. |
| 128 | Marden, George F., <i>Hoseman</i> , | 31 | 47 South street, | Letter Carrier. |
| 127 | Lally, Thomas P., “ | 26 | 90 Hudson street, | Mason. |
| 129 | Williams, Geo. R., “ | 30 | 94 Harrison avenue. | Grocer. |
| 126 | Brown, B. C., “ | 25 | 41 Tyler street, | Provision dealer. |
| 130 | Rankin, Joseph H., “ | 24 | 56 Kneeland street, | Clerk. |
| 131 | Stoddard, Geo. W., “ | 39 | 9 Tyler street, | Clerk. |
| 125 | Griffin, Chandler, “ | 31 | 74 Hudson street, | Carpenter. |

Admitted during the year 1870.

Chandler Griffin: in place of James S. King, honorably discharged.

NORTHERN LIBERTY

STEAM FIRE ENGINE, No. 8.

HOUSE ON SALEM ST.

This engine was built by Messrs. Jucket & Freeman, Hampden street, Boston, Mass. Put into service April 26, 1869.

It is a double-reciprocating vertical engine, 7-inch steam cylinders, 8-inch stroke, with 4½-inch pumps, so constructed as to work double or single.

The weight of this engine, as drawn to fires, is 7,200 lbs.

| No. of badge | Names. | Age. | Residence. | Occupation |
|--------------|------------------------------------|------|---------------------|-----------------|
| 141 | Flanders, B. S., <i>Engineer</i> , | 34 | 2 Elmer place, | Machinist. |
| 147 | Jeffreys, E. E., <i>Fireman</i> , | 35 | 7 Noyes place, | Machinist. |
| 143 | Allen, Hosea, <i>Driver</i> , | 47 | 11 Unity street, | Driver. |
| 144 | Blake, C. H., <i>Foreman</i> , | 45 | 7 Lothrop place, | Porter. |
| 148 | Shepleigh, Eben, <i>Hoseman</i> , | 30 | 247 Hanover street, | Mason. |
| 149 | Childs, William, “ | 29 | 123 Salem street, | Clerk. |
| 150 | Dunton, Charles, “ | 31 | 4 Wiggin street, | Safe Mak. r. |
| 151 | Smith, Edward F. “ | 36 | 4 Noyce place, | Safe Maker |
| 147 | Brown, J. D. “ | 25 | 4 Elmer place, | Carpenter, |
| 145 | Jeffreys, D. N. “ | 37 | 22 Causeway street, | Mason. |
| 146 | White, M. B. “ | 23 | Engine House, | Provision Del'r |

MAVERICK

STEAM FIRE ENGINE, No. 9.

HOUSE ON PARIS STREET, EAST BOSTON.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. Put into service December 26, 1859.

The pump is driven by two vertical reciprocating steam cylinders, 7 $\frac{1}{4}$ -inch diameter, and 9-inch stroke, which are connected directly with the shaft of the pump.

The pump is a rotary, and is the most generally approved one of that description known to the public. At a fair working speed, it will discharge 600 gallons of water per minute.

The weight of this engine, with the hose-carriage and 300 feet of 2 $\frac{1}{2}$ -inch hose, as drawn to fires, is 9,740 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-------------------------------------|------|----------------------|-------------|
| 161 | Grace, Joseph, <i>Engineer</i> , | 53 | 92 Eutaw street, | Engineer. |
| 162 | Young, James S., <i>Fireman</i> , | 43 | 103 Maverick street, | Blacksmith. |
| 163 | Bailey, Albert, <i>Driver</i> , | 48 | 100 Meridian street, | Driver. |
| 164 | Weston, Simeon, <i>Foreman</i> , | 42 | 22 Bremen street, | Carpenter. |
| 168 | Campbell, John D., <i>Hoseman</i> , | 40 | 250 Meridian street, | Painter. |
| 165 | Fowle, Samuel L. “ | 45 | 356 Sumner street, | Teamster. |
| 169 | Hamblin, Eli, “ | 44 | 309 Havre street, | Painter. |
| 171 | Hodges, Charles L. “ | 33 | 281 Sumner street, | Teamster. |
| 166 | Nutter, Philander, “ | 45 | 61 Maverick street, | Mason. |
| 167 | Pray, William, “ | 53 | 7 Princeton street, | Carpenter. |
| 170 | McKown, James, “ | 40 | Engine House, | Moulder. |

CATARACT

STEAM FIRE ENGINE, No. 10.

HOUSE MT. VERNON, CORNER RIVER STREET.

This engine was built by the Amoskeag Manufacturing Company, Manchester, N. H. It is a double-reciprocating vertical engine $7\frac{1}{2}$ inch diameter cylinders, 8-inch stroke, pumps $4\frac{3}{8}$ inches in diameter, and 8-inch stroke, will throw 400 gallons of water per minute. It has $4\frac{3}{8}$ square feet grate-surface, 219 square feet heating-surface. The weight of this engine with the hose-carriage and 400 feet of hose as drawn to fires, is 8,610 pounds. Put into service February 1st, 1870. This engine is one of the new pattern, with a crane neck frame, so that the engine can be turned round within its length.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|--------------------------|---------------|
| 181 | Tyng, Gilman, <i>Engineer</i> , | 33 | Engine House, | Machinist. |
| 182 | Nanery, Thomas, <i>Fireman</i> , | 33 | 35 Coventry street, | Engineer. |
| 183 | Towne, Alexander H., <i>Driver</i> , | 43 | 106 West Cedar street, | Driver. |
| 187 | Kuhn, Charles H., <i>Foreman</i> , | 38 | Myrtle street, | Jeweller. |
| 185 | Porter, James, <i>Hoseman</i> , | 41 | 11 South Russell street, | Willow Manuf. |
| 186 | Bradford, Wm. H. " | 43 | W. Cedar c. Cambridge, | Mason. |
| 191 | Singleton, James C. " | 46 | Cambridge c. Anderson, | Type Maker. |
| 184 | Demary, George, " | 35 | 10 Pitts street, | Machinist. |
| 190 | Skimmings, Wm. H. " | 29 | 173 Cambridge street, | Paper Hanger. |
| 188 | Stinson, Jackson L. " | 23 | 2 Osborn place, | Machinist. |
| 189 | Andrews, George W. " | 24 | Hudson street, | Agent. |

Admitted during the year 1870.

Jackson L. Stinson: in place of James A. Shannon, honorably discharged; George W. Andrews: in place of William Parker, honorably discharged.

JOHN S. DAMRELL

STEAM FIRE ENGINE, No. 11.

HOUSE ON SUMNER STREET, EAST BOSTON.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. It has one steam cylinder, 8 inches in diameter, and one double-acting vertical plunger pump, of $4\frac{3}{4}$ inches in diameter, and 12-inch stroke; capacity, 400 gallons of water per minute. Put into service February 15, 1866.

The weight of this engine, as drawn to fires, is 8,500 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|----------------------|-----------------|
| 201 | Sturtevant, W. H., <i>Engineer</i> , | 40 | 48 Monmouth street, | Engineer. |
| 202 | Brown, Geo. W., <i>Fireman</i> , | 34 | 33 Decatur street, | Fireman. |
| 203 | Imbert, Geo. L., <i>Driver</i> , | 37 | 334 Sumner street, | Driver. |
| 209 | Keene, Alanson C., <i>Foreman</i> , | 43 | 38 Monmouth street, | Ship Carpent'r. |
| 212 | Baker, William, <i>Hoseman</i> , | 34 | 12 Bremen street, | Harness Mk'r. |
| 204 | Lewis, Andrew, " | 40 | 36 Bremen street, | Calker. |
| 208 | Sherman, Joseph P. " | 43 | 46 Liverpool street, | Calker. |
| 211 | Cooper, Charles C. " | 36 | 321 Meridian street, | B't & S'e M's. |
| 206 | Demary, Henry R. " | 34 | 103 Maverick street, | Machinist. |
| 210 | Barnes, Thomas, " | 33 | 63 Marion street, | Caterer. |
| 207 | Merrill, Leonard F. " | 32 | 6 Paris street, | Calker. |

WARREN

STEAM FIRE ENGINE, No. 12.

HOUSE CORNER OF WARREN AND DUDLEY STREETS, ROXBURY DISTRICT.

This engine was built by L. Button, Waterford, Saratoga County, New York. Put into service September 9, 1864. It is a reciprocating engine, steam cylinder, $11\frac{1}{4}$ inches in diameter, $6\frac{3}{8}$ -inch pump, and 9-inch stroke.

At a fair working speed, it will discharge 600 gallons of water per minute. The weight of this engine, as drawn to fires, is 6,800 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|-----------------------|-----------------|
| 221 | Cole, James T., <i>Engineer</i> , | 35 | 27 Glenwood street, | Engineer. |
| 222 | Bradley, Thomas N., <i>Fireman</i> , | 28 | 1474 Tremont street, | Machinist. |
| 224 | Huggins, James M., <i>Driver</i> , | 44 | 37 Cliff street, | Teamster. |
| 223 | Booker, Oliver J. “ | 36 | 3 Knower place, | Teamster. |
| 225 | Hubbard, Moses N., <i>Foreman</i> , | 37 | 3 Smith-street court. | Real Est. Ag't. |
| 230 | Caswell, Levi L., <i>Hoseman</i> , | 26 | 89 Conant street, | Oil carpet pr. |
| 231 | Soesman, Thomas C. “ | 29 | 27 Prescott place, | Teamster. |
| 232 | Downs, George N. “ | 32 | 40 Cliff street, | Painter. |
| 229 | Jones, Charles E. “ | 24 | 4 Winslow place, | Painter. |
| 227 | Jones, Moses H. “ | 25 | 876 Albany street, | Piano maker. |
| 234 | Choate, Albert F. “ | 29 | 1419 Tremont street, | Oil carpet pr. |
| 233 | Applebee, Benjamin F. “ | 27 | 1419 Tremont street, | Oil carpet pr. |

TREMONT

STEAM FIRE ENGINE, No. 13.

HOUSE ON CABOT STREET, ROXBURY DISTRICT.

This engine was built by Messrs. Jucket & Freeman of this city. Put into service April, 1870. It is a double-reciprocating vertical engine, 7 $\frac{1}{4}$ -inch steam cylinders, 8-inch stroke, with 4 $\frac{3}{8}$ -inch pumps, so constructed as to work double or single.

The weight of the engine, as drawn to fires, is 7,500 lbs.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|---------------------------------------|------|-----------------------|---------------------|
| 241 | Richard Eaton, jr., <i>Engineer</i> , | 33 | 55 Bartlett street, | Engineer. |
| 242 | Swift, Francis, <i>Fireman</i> , | 40 | 48 Cliff street, | Fireman. |
| 243 | Clark, Charles C., <i>Driver</i> , | 38 | 2 Pratt's court, | Driver. |
| 244 | Booker, William F. " | 30 | 215 Cabot street, | Driver. |
| 250 | Orrok, George E., <i>Foreman</i> , | 30 | 6 Pratt's court, | Cabinet Maker. |
| 251 | Atwood, Anthony, <i>Hoseman</i> , | 35 | 12 Newbern street, | Boiler Maker. |
| 252 | Burgess, Erastus B. " | 27 | 66 Conant street, | Carpet Printer. |
| 253 | Hall, John W. " | 43 | 56 Northfield street, | Piano Key Maker. |
| 246 | Hewes John C. " | 35 | 5 Pratt's court, | Carpenter. |
| 248 | Lincoln, Charles H. " | 33 | 173 Ruggles street, | Cabinet Maker. |
| 247 | Pratt, Frank C. " | 28 | 155 Ruggles street, | Machinist. |
| 249 | Rosemere, Conrad S. " | 30 | 21 Windsor street, | Piano Polisher. |

D E A R B O R N

STEAM FIRE ENGINE, No. 14.

HOUSE ON CENTRE STREET, ROXBURY DISTRICT.

This engine was built by the Amoskeag Manufacturing Company, Manchester, New Hampshire. It is a double-reciprocating vertical engine, 7½-inch diameter cylinders, 8-inch stroke, pumps 4¾ inches in diameter, and 8-inch stroke, will throw 500 gallons of water per minute; it has 4½ square feet grate-surface, and 219 square feet heating-surface. The weight of this engine, as drawn to fires, is 7,525 pounds.

Put into service September 17, 1870.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|---------------------------------------|------|---------------------------|----------------|
| 261 | Worcester, Geo. F., <i>Engineer</i> , | 35 | Dabney Place, | Machinist. |
| 262 | Raymond, Chas. M., <i>Fireman</i> , | 31 | Rear of 10 Centre street, | Fireman. |
| 263 | Richards, Wm. B., <i>Driver</i> , | 39 | 2153 Washington street, | Driver. |
| 264 | Bates, Calvin W., <i>Driver</i> , | 35 | 8 Washington street, | Driver. |
| 268 | Webber, Lewis P., <i>Foreman</i> , | 28 | 60 Weston street, | Carriage Mk'r. |
| 269 | Barutio, John H., <i>Hoseman</i> , | 44 | 1039 Tremont street. | Shoemaker. |
| 273 | Housman, Fred. K. “ | 29 | Avon Place, | Upholsterer. |
| 271 | Smith, John G. “ | 29 | Avon Place, | Cutter. |
| 272 | Snow, Alva A. “ | 30 | 18 Berlin street, | Teamster. |
| 270 | Watkins, Jabez, “ | 30 | Newbern street, | Machinist. |
| 265 | Vose, Calvin A. “ | 37 | 4 Washington Court, | Janitor. |
| 274 | Yendley, John R. “ | 26 | Berlin street, | Paper Hanger. |

WALTER E., HAWES

STEAM FIRE ENGINE, No. 15.

LOCATED FOR THE PRESENT IN HOOK-AND-LADDER HOUSE, ON FOURTH STREET, SOUTH BOSTON, UNTIL A NEW HOUSE IS BUILT FOR THIS ENGINE.

This engine was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. It is a double-reciprocating vertical engine, 7½-inch diameter cylinders, 8-inch stroke; pumps 4⅜ inches in diameter, and 8-inch stroke; will throw 500 gallons per minute. It has 4⅜ square feet-grate-surface, 219 square feet heating-surface.

The weight of this engine, with the hose-carriage and 500 feet of hose, as drawn to fires, is 8,500 pounds. Put into service December, 1869.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|--------------------|----------------|
| 284 | Gilman, David E., <i>Engineer</i> , | 49 | 236 Gold street, | Engineer. |
| 285 | Kain, James, <i>Fireman</i> , | 41 | 276 Flfth street, | Machinist. |
| 286 | Phillips, Eugene C., <i>Driver</i> , | 29 | 217 Fourth street, | Teamster. |
| 287 | Cogley, N. C., <i>Foreman</i> , | 41 | 146 Athens street, | Blacksmith. |
| 292 | Bennett, James, <i>Hoseman</i> , | 33 | Broadway, | Plumber. |
| 295 | Donnells, Alonzo, “ | 42 | 3 Leeds street, | Teamster. |
| 293 | Leonard, D. P. “ | 28 | Dorchester street, | Cabinet maker. |
| 290 | Marshall, A. E. “ | 24 | Third street, | Machinist. |
| 288 | Reed, Charles E. “ | 23 | Third street, | Car builder. |
| 294 | Stowell, B. P. “ | 41 | Broadway, | Car builder. |
| 289 | Wood, Orestes L. “ | 28 | Leeds street, | Blacksmith. |

S. H. HEBARD

STEAM FIRE ENGINE, No. 16.

HOUSE ON TEMPLE STREET, WARD 16.

This engine was built by Wm. Jeffers, Pawtucket, R. I. It has one steam cylinder 9 inches in diameter, and one double-acting vertical plunger pump 5¼ inches in diameter and 7½-inch stroke. At a fair working speed it will discharge 450 gallons of water per minute.

Put into service October 20, 1869.

The weight of apparatus as drawn to fires is 7,100 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|---------------------------------------|------|---------------------|------------------|
| 740 | Freeman, Eugene H., <i>Engineer</i> , | 31 | River street, | Engineer. |
| 741 | Hebard, Samuel O., <i>Driver</i> , | 27 | Temple street, | Teamster. |
| 742 | Hutchinson, John, <i>Foreman</i> , | 28 | Forest Hill avenue, | Cabinet Maker. |
| 743 | Carsley, W. W., <i>Hoseman</i> , | 37 | Washington street, | Cabinet Maker. |
| 744 | Shields, William, " | 40 | Temple place, | Cabinet Maker. |
| 745 | Thayer, M. B. " | 30 | Washington street, | Clerk. |
| 746 | Strangman, T. " | 38 | River street, | Carriage b'ld'r. |
| 747 | Strangman, Jedediah, " | 31 | Washington street, | Harness m'k'r. |
| 748 | Plummer, H. N. " | 22 | Temple place, | Carpenter. |
| 750 | Baumister, John, " | 24 | Cedar street, | Cabinet Maker. |
| 749 | Taylor, Jacob H. " | 23 | River street, | Cabinet Maker. |

P R O T E C T O R

STEAM FIRE ENGINE, No. 17.

HOUSE ON MEETING HOUSE HILL, WARD 16.

This engine was built by Messrs. Hunneman & Co. of this city. It is a double-reciprocating vertical engine, 7-inch steam cylinder, 8-inch stroke, with 4½-inch pumps, so constructed as to work double or single; will discharge 600 gallons of water per minute.

Put into service March, 1866. The weight of the engine, as drawn to fires, is 8,350 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-------------------------------------|------|---------------------|----------------|
| 760 | Lane, C. C., <i>Engineer,</i> | 38 | Meeting House Hill, | Machinist. |
| 761 | Freeman, Patrick, <i>Driver,</i> | 26 | Hancock street, | Driver. |
| 762 | Greenwood, John F., <i>Foreman,</i> | 29 | Highland street, | Mason. |
| 763 | Lake, Albert F. <i>Hoseman,</i> | 30 | Adams street, | Mason. |
| 764 | Hatch, Thomas J. “ | 40 | Adams street, | Janitor. |
| 767 | Glover, Alex. Jr. “ | 23 | Ellsworth street, | Cabinet Maker. |
| 766 | Jones, William, “ | 34 | Highland street, | Tin Smith. |
| 765 | Howe, Stephen H. “ | 25 | Linden street, | Carpenter. |
| 770 | Gordon, Rustus, “ | 25 | Ellsworth street, | Teamster. |
| 769 | Finley, James F. “ | 28 | Commercial street, | Expressman. |
| 768 | Bird, Nath'l H. “ | 35 | Hall's court, | Cabinet Maker. |

TORRENT

STEAM FIRE ENGINE, No. 18.

HOUSE ON HARVARD STREET, WARD 16.

This engine was built by William Jeffers, Pawtucket, R. I. It has one steam cylinder 9 inches in diameter, one double acting plunger pump 5¼ inches in diameter, and 7½-inch stroke; at a fair working speed it will discharge 300 gallons of water per minute.

Put into service January, 1870. The weight of this engine, including the hose-carriage, with 350 feet of hose, as drawn to fires, is 7,347 pounds.

| No of badge | Names. | Age. | Residence. | Occupation. |
|-------------|--------------------------------------|------|--------------------|-------------|
| 780 | Warren, B. Howard, <i>Engineer</i> , | 23 | Engine House, | Machinist. |
| 781 | Cooper, William H., <i>Driver</i> , | 23 | Engine House, | Driver. |
| 782 | Hewins, J. Foster, <i>Foreman</i> , | 32 | Washington street, | Grocer. |
| 783 | Pitman, George L., <i>Hoseman</i> , | 29 | Washington street, | Grocer. |
| 784 | Woodward, W. T. “ | 27 | Bowdoin street, | Clerk. |
| 787 | Conaell, John, “ | 22 | Green street, | Blacksmith. |
| 786 | Hallihan, M. “ | 30 | Coffey court, | Yeoman. |
| 785 | Donahoe, Timothy, “ | 23 | Washington street, | Carpenter. |
| 788 | Fobes, Henry, “ | 49 | Harvard street, | Farmer. |
| 790 | Broad, Frank W., Jr. “ | 39 | Green street, | Driver. |
| 789 | Ripley, David, “ | | Bowdoin street, | Milkman. |

A L E R T

STEAM FIRE ENGINE, No. 19.

HOUSE ON NORFOLK STREET, DORCHESTER DISTRICT.

This engine was built by Wm. Jeffers, Pawtucket, R. I. It has one steam cylinder 9 inches in diameter and one double-acting vertical plunger pump $5\frac{1}{4}$ inches in diameter, and $7\frac{1}{2}$ -inch stroke. At a fair working speed it will discharge 300 gallons per minute. Put into service January 1st, 1870. The weight of this engine and hose-carriage and 350 feet of hose, as drawn to fires, is 7,083 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--|------|-----------------|--------------|
| 800 | Hebard, Ezra B., <i>Engineer</i> , | 35 | Norfolk street, | Engineer. |
| 801 | Knox, Luther N., <i>Driver</i> , | 40 | Fremont street, | Driver. |
| 802 | Bird, George H., <i>Foreman</i> , | 43 | River street, | Wheelwright. |
| 804 | Stephenson, Chas. E., <i>Hoseman</i> , | 25 | Norfolk street, | Grocer. |
| 805 | Williams, Isaac A. “ | 22 | Fremont street, | Machinist. |
| 806 | Tucker, Henry B. “ | 24 | River street, | Blacksmith. |
| 807 | Scannell, John D. “ | 24 | | Blacksmith. |
| 809 | Towner, Erasmus D. “ | 28 | River street, | Paper Maker. |
| 808 | Baker, Jonathan, “ | 33 | Norfolk street, | Carpenter. |
| 810 | Fenno, George F. “ | 36 | River street, | Carpenter. |
| 803 | Berry, Warren, “ | 23 | River street, | Carpen . |

INDEPENDENCE

STEAM FIRE ENGINE, No. 20.

HOUSE ON WALNUT STREET, WARD 16.

This engine was built by Wm. Jeffers, Pawtucket, R. I. It has one steam cylinder 9 inches in diameter, and one double-acting vertical plunger pump of 5¼ inches in diameter, and 7½-inch stroke. At a fair working speed her builder claims that she can discharge 400 gallons of water per minute.

Put into service January, 1870. The weight of this engine, as drawn to fires, is 7,150 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-------------------------------------|------|---------------------|----------------|
| 820 | Muzzy, Franklin, <i>Engineer</i> , | 42 | Wood court, | Machinist. |
| 821 | Simpson, George, <i>Driver</i> , | 23 | Wood court, | Driver. |
| 822 | Allyn, Horace A., <i>Foreman</i> , | 31 | Walnut street, | Clerk. |
| 823 | Blanchard, Wm. G., <i>Hoseman</i> , | 32 | Walnut street, | Carpenter. |
| 824 | Emery, Franklin C. P. " | 30 | Wood street, | Painter. |
| 825 | Pillsbury, William R. " | 31 | Chickatabut street, | Carpenter. |
| 826 | Richardson, George W. " | 33 | Washington court, | Machinist. |
| 827 | Tuttle, John E. " | 35 | Walnut street, | Book-keeper. |
| 828 | Bronsdon, Fred. H. " | 32 | Walnut street, | Machinist. |
| 829 | Dennison, George G. " | 39 | Walnut street, | Painter. |
| 830 | Swan, William O. " | 28 | Neponset avenue, | Carriage M'k'r |

J. H. UPHAM

STEAM FIRE ENGINE, No. 21.

HOUSE ON BOSTON STREET, WARD 16.

This engine was built by Wm. Jeffers, Pawtucket, R. I. It has one steam cylinder 9 inches in diameter, and one vertical double-acting plunger pump $5\frac{1}{4}$ inches in diameter, and $7\frac{1}{2}$ -inch stroke; at a fair working speed she will discharge 400 gallons of water per minute. Put into service December 27, 1869. The weight of apparatus, as drawn to fires, is 6,950 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|----------------------------------|------|-------------------|-------------|
| 840 | Gilbert, J. R., <i>Engineer,</i> | 38 | Boston street, | Machinist |
| 841 | Bridgham, S. H., <i>Driver,</i> | 27 | Boston street, | Driver. |
| 842 | Graham, J. B., <i>Foreman,</i> | 35 | Albion street, | Painter. |
| 843 | Williams, J. F., <i>Hoseman,</i> | 29 | Cottage street, | Clerk. |
| 844 | Richardson, A. E. " | 38 | Hamilton place, | Carpenter. |
| 845 | Glidden, R. T. " | 40 | Hamilton place, | Carpenter. |
| 849 | Crosby, James, " | 37 | Stoughton street, | Machinist. |
| 848 | Stinson, C. O. " | 24 | Stoughton street, | Carpenter. |
| 847 | Hersey, T. " | 45 | Berkeley place, | Clerk. |
| 846 | Caswell, J. E. " | 29 | Boston street, | Carpenter. |
| 850 | Davenport, Oliver, " | 41 | Columbla street, | Blacksmith. |

WASHINGTON

HOSE CARRIAGE, No. 1.

HOUSE ON SALEM STREET.

This carriage was built by Messrs. Hunneman & Co., of this city. It weighs, with the driver and 800 feet of 2½-inch leading hose, 3,000 pounds. Put into service May 1, 1869.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-----------------------------------|------|-------------------------|-------------------|
| 321 | Pearson, A. L., <i>Driver</i> , | 42 | 4 Bartlett place, | Teamster. |
| 322 | Brownell, B. C., <i>Foreman</i> , | 45 | 2 Thatcher street, | Cabinet Maker. |
| 323 | Harper, W. E., <i>Hoseman</i> , | 43 | 24 Cooper street, | Shoemaker. |
| 323 | Putnam, U. “ | 33 | 104 Salem street, | Fire A'P'm Office |
| 329 | Pool, S. P. “ | 36 | 17 Salutation street, | Spar Maker. |
| 326 | Flanders, R. E. “ | 29 | 3 Elmer place, | Machinist. |
| 324 | Ridler, S. F. “ | 27 | 30 Appleton street, | Teamster. |
| 327 | Reed, F. “ | 40 | 24 Cooper street, | Stevadore. |
| 325 | Golding, T. E. “ | 23 | 13 North Margin street, | Paver. |

UNION

HOSE CARRIAGE, No. 2.

HOUSE ON HUDSON, BETWEEN HARVARD AND OAK STREETS.

This carriage was built by Messrs. Hunneman & Co., of this city. Its weight, as drawn to fires, is 3,080 pounds. Put into service September 17, 1870.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|------------------------------------|------|----------------------|-----------------|
| 341 | Walker, Frank, <i>Driver</i> , | 40 | 83 Hudson street, | Driver. |
| 348 | Brown, N. S., <i>Foreman</i> , | 30 | 41 Tyler street, | Provision D'Pr. |
| 345 | Trout, Robert S., <i>Hoseman</i> , | 36 | 16 East street, | Teamster. |
| 342 | Merritt, Thomas, " | 40 | 136 Tyler street, | Carpenter. |
| 344 | Smith, Alfred B. | 29 | 6 Maple place, | Slater. |
| 347 | Brown, Frank B. " | 27 | 41 Tyler street, | Provision D'Pr. |
| 343 | Stone, Sylvester, | 52 | 107 Tyler street, | Teamster. |
| 349 | Rankin, D. A. " | 26 | 14 Gloucester place, | Printer. |
| 346 | Gariboldi, Ambrose, " | 28 | 33½ Kneeland street, | Teamster. |

FRANKLIN

HOSE CARRIAGE, No. 3.

HOUSE ON NORTH GROVE STREET.

This carriage was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire; the weight of which, including the driver and 1,000 feet of leading-hose, is 2,800 pounds. Put into service July 4, 1868.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|------------------------------------|------|-----------------------|------------------|
| 361 | Ely Horatio, <i>Driver,</i> | 54 | 2 Fruit Street place, | Driver. |
| 362 | Clark, George W., <i>Foreman,</i> | 31 | 40 Court street, | Photographer. |
| 364 | Bolton, Joseph F., <i>Hoseman,</i> | 28 | 30 Charter street, | Paper Hanger. |
| 366 | Mills, James, “ | 36 | 5 Fruit Street place, | Tonsorial Artist |
| 363 | Ronimus, John, “ | 53 | 41 Anderson street, | Laborer. |
| 367 | Taylor, William H. “ | 34 | 43 Wall street, | Teamster. |
| 365 | Tracy, Henry A. “ | 38 | 43 Wall street, | Book Binder. |
| 369 | Young, Alfred A. “ | 31 | 15 Garden street, | Reed Maker. |

Robert M. Young died December 27, 1870.

CHESTER

HOSE CARRIAGE, No. 4.

HOUSE ON NORTHAMPTON STREET.

This carriage was built by Messrs. Hunneman & Co., of this city; the weight of which, including the driver and 800 feet of hose, is 2,980 pounds. Put into service November 27, 1868.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|------------------------------------|------|-------------------------|----------------|
| 390 | Thayer, Benj. F., <i>Driver</i> , | 43 | Hose House, | Driver. |
| 387 | Pike, George L., <i>Foreman</i> , | 43 | 16 Northfield street, | Carpenter. |
| 385 | Barney, Edwin F., <i>Hoseman</i> , | 35 | 30 Willard place, | Carpenter. |
| 389 | Barney, William E. “ | 26 | 3 Leon place, | Carpenter. |
| 388 | Hartshorn, Sydney S. “ | 27 | 174 Northampton street, | Milk Merchant. |
| 383 | Knight, David S. “ | 47 | 3 Osborn place, | Broker. |
| 386 | LeCain, John H. “ | 33 | 14 Shawmut place, | Carpenter. |
| 382 | Gilbert, John L. “ | 39 | 133 Northampton street, | Tin Smith. |
| 384 | Soll, John, “ | 40 | 5 Chester place. | Carpenter. |

Admitted during the year 1870.

John L. Gilbert, in place of Perley M. Marble, honorably discharged.

SUFFOLK

HOSE CARRIAGE, No. 5.

HOUSE ON SHAWMUT AVENUE, NEAR CANTON STREET.

This carriage was built by Mr. L. B. Button, of Waterford, New York. Put into service September 17, 1870. The weight of this apparatus as drawn to fires is 2,850 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|-------------------------|------------------------------|
| 402 | Lovell, Silas, <i>Driver</i> , | 44 | 48 West Dedham street, | Box Maker. |
| 403 | Fernald, George C., <i>Foreman</i> , | 37 | 144 Shawmut avenue, | Painter. |
| 406 | Bright, Edward H., <i>Hoseman</i> , | 28 | 1060 Washington street, | Porter. |
| 408 | Gardner William H. “ | 37 | 139 Shawmut avenue, | Carpenter. |
| 404 | Gaylord, Williston A. “ | 27 | 10 Fabin street, | Expressman. |
| 401 | Lovell, William, “ | 48 | 8 Fabin street, | Box Maker. |
| 407 | Manley, Willard E. “ | 35 | 1 Mystic street, | Painter. |
| 409 | Morse, Charles H. “ | 35 | 866 Albany street, | Painter. |
| 405 | Ryder, Reuben L. “ | 45 | 141 Shawmut avenue, | Piano forte M ^r . |

Admitted during the year 1870.

Charles H. Morse, in place of David A. Noble, honorably discharged.

WILLIAM WOOLLEY

HOSE CARRIAGE, No. 6.

HOUSE 391 CHELSEA STREET, EAST BOSTON.

This carriage was built by Messrs. Hunneman & Co., Roxbury; the weight of which, with the driver and 800 feet of 2½-inch hose, is 2,400 pounds. Put into service September 1, 1860.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|------------------------------------|------|-------------------------|-----------------|
| 421 | Sherman, Jacob, <i>Driver</i> , | 46 | Hose House, | Driver. |
| 426 | Weston, John H., <i>Foreman</i> , | 39 | 277 Meridian street, | Periodical d'r. |
| 425 | Classen, William, <i>Hoseman</i> , | 36 | 131 Everett street, | Spar Maker. |
| 422 | Colby, John M. “ | 36 | 144 Lexington street, | Clerk, |
| 427 | Campbell, Irvin W. “ | 24 | 56 Marion street, | Painter. |
| 424 | Cummings, James T. “ | 27 | 141 London street, | Clerk. |
| 423 | Jemison, John L. “ | 43 | 216 Saratoga street, | Calker. |
| 428 | Lewis, Calvin, “ | 46 | 8 Saratoga street, | Shipwright. |
| 429 | Stoddard, Lincoln, “ | 43 | Meridian cor. of Eutaw, | Shipwright. |

Admitted during the year 1870.

James T. Cummings, in place of Charles E. Pearson, appointed on Police.

ELIOT

HOSE CARRIAGE, No. 7.

HOUSE ON CABOT STREET, ROXBURY DISTRICT.

This carriage was built by the Amoskeag Manufacturing Company, at Manchester, New Hampshire. The weight of the carriage, as drawn to fires, with 800 feet of 2½-inch hose, and the driver, is 2,830 pounds. Put into service July 4, 1868.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|----------------------------------|------|---------------------------|-----------------|
| 442 | Stimpson, G. W., <i>Driver</i> , | 24 | 19½ Cabot street, | Driver, |
| 447 | Green, C. G., <i>Foreman</i> , | 35 | Rear 1826 Washington st., | Carpenter. |
| 443 | Bills, T. K., <i>Hoseman</i> , | 33 | 20 Adams street, | Baker. |
| 449 | Boss, J. “ | 46 | 23 Windsor street, | Piano polisher. |
| 445 | Kendall, H. S. “ | 27 | Rear 173 Ruggles street, | Painter. |
| 446 | Perry, A. H. “ | 36 | 1 Ruggles place, | Machinist. |
| 441 | Scott, T. A. “ | 49 | 6 Elmwood street, | Janitor. |
| 451 | Sweat, J. W. “ | 61 | 4 Ruggles place, | Blacksmith. |
| 444 | Hamnett, W. E. “ | 30 | 139 Eustis street, | Blacksmith. |

Admitted during the year 1870.

William E. Hamnett, in place of Walter S. Orrock, honorably discharged.

TREMONT

HOSE CARRIAGE, No. 8.

HOUSE ON CHURCH STREET, BETWEEN FAYETTE AND MELROSE STS.

This carriage was built by the Amoskeag Manufacturing Company, New Hampshire, the weight of which as drawn to fires, with 800 feet of 2½-inch hose, is 3,120 pounds. Put into service September 17, 1870.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--------------------------------------|------|-----------------------|----------------|
| 461 | Blake, William, <i>Driver</i> , | 59 | Hose House, | Driver. |
| 462 | Prince, Charles H., <i>Foreman</i> , | 37 | 21 Wheeler's court, | Expressman. |
| 466 | Barnes, Henry T., <i>Hoseman</i> , | 24 | 24 Fayette street, | Mason. |
| 464 | Classen, Charles R. " | 25 | 76 Fayette street, | Clerk. |
| 463 | Dix, Milo S. " | 37 | 19 Winchester street, | Mason. |
| 469 | Dalrymple, Walter, " | 31 | 35 Warrenton street, | Silver plater. |
| 468 | McDonald, Z. Lincoln, " | 25 | 107 Pleasant street, | Expressman. |
| 465 | McLaughlin, Hezekiah, " | 28 | 9 Knox street, | Mason. |
| 467 | Young, Henry F. " | 30 | 14 Grenville place, | Silver plater. |

Admitted during the year 1870.

Winfield Scott Leighton, in place of William E. Richardson, honorably discharged.

Hezekiah McLaughlin, in place of W. S. Leighton, who died Aug. 22, 1870.

LAWRENCE

HOSE CARRIAGE, No. 9.

HOUSE B STREET, SOUTH BOSTON.

This carriage was built by Messrs. Brigham, Mitchell & Co., of this city. The weight of this carriage, as drawn to fires, with 500 feet of 2½-inch hose and the driver, is 2,120 pounds. Put into service November 1, 1860.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|------------------------------------|------|--------------------|----------------|
| 48 | Gowen, Thomas W., <i>Driver,</i> | 40 | 33 B street, | Painter. |
| 482 | Byrnes, Thomas C., <i>Foreman,</i> | 39 | 39 B street, | Teamster. |
| 488 | Allen, Charles, <i>Hoseman,</i> | 35 | 121 Broadway, | Teamster. |
| 483 | Brown B. B., jr. “ | 29 | 117 Third street, | Teamster. |
| 485 | Cole, George S. “ | 26 | 209 Athens street, | Grocer. |
| 487 | Delano, George H. “ | 46 | 82 Third street, | Cabinet Maker. |
| 484 | Godfrey, William H. “ | 28 | 112 Broadway, | Fire Al'm D't. |
| 490 | Norris, William, “ | 32 | 121 Broadway, | Carpenter. |
| 489 | Stone, George W. “ | 22 | 167 Third street, | Tel'ph Repair. |

BRADLEE

HOSE CARRIAGE, No. 10.

HOUSE ON DORCHESTER STREET, WASHINGTON VILLAGE, SOUTH BOSTON.

This carriage was built by the Amoskeag Manufacturing Company of Manchester, New Hampshire. Put into service March 1, 1868. The weight of this carriage, as drawn to fires, with 1,000 feet of 2½-inch hose and the driver, is 2,500 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--|------|------------------------|-----------------|
| 508 | Hawkins, Alexander P., <i>Driver</i> , | 40 | 334 Dorchester street, | Driver. |
| 501 | Frye, Joseph, <i>Foreman</i> , | 51 | 368 " " | Car'age Build'r |
| 506 | Phillips, Richard G., <i>Hoseman</i> , | 60 | Dorchester avenue, | Slater. |
| 504 | Putnam, George H. " | 36 | 9 Ward street, | Paver. |
| 505 | Gill, Henry, " | 46 | 198 Dorchester street, | Car'age Trim. |
| 507 | Bowers, Henry T. " | 36 | 373 " " | Mason. |
| 509 | Goodale, Marcus M. " | 27 | 536 " avenue, | Grocer. |
| 502 | Fluet, Louis F. " | 29 | Hose House, | Carpenter. |
| 503 | Bowers, John L. " | 44 | 69 Middle street, | Mason. |

WARREN

HOOK AND LADDER, No. 1.

HOUSE ON WARREN SQUARE.

This carriage was built by Messrs. Hunneman & Co., of this city, and is constructed to carry 19 ladders of various lengths, 2 fire-hooks, 6 crotch-poles, 4 axes, 4 rakes, 8 guy-ropes, together with the necessary wrenches, hammers and dogs, 2 lanterns, and 2 fire-buckets.

The weight of this apparatus, as drawn to fires, is 6,420 pounds.

Besides the above, there are three butt-ladders, one of 25 feet, and the other, 20 feet in length, which, when connected with the tip-ladders, may be raised from 63 to 65 feet, as may be desirable. Put into service December, 1869.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--|------|-----------------------------|----------------|
| 578 | Thompson, George W., <i>Driver</i> , | 35 | Hook & Ladder House, | Driver. |
| 561 | Stevens, John S., <i>Foreman</i> , | 51 | 14 Cotting street, | Carpenter. |
| 562 | Collier, Phineas, <i>Asst. Foreman</i> . | 45 | 5 Carroll place, | Painter. |
| 584 | Lewis, William, <i>Axeman</i> , | 27 | 113 Chambers st. (rear of), | Blacksmith. |
| 566 | Ladd, Hastings A. " | 47 | 74 Pinckney street, | Gas Fitter. |
| 569 | Knox, Charles H. " | 29 | 127 Chambers street, | Whitener. |
| 565 | Griffin, George F. " | 31 | 48 Spring street, | Carpenter. |
| 572 | Sawyer, Charles, <i>Rakeman</i> , | 32 | 127 Chambers street, | Blacksmith. |
| 579 | Hodet, Joseph M. " | 27 | 18 Lowell street, | Marble Cutter. |
| 583 | Edwards, James, " | 47 | 47 N. Anderson street, | Engineer. |
| 577 | Merritt, Charles H. " | 52 | 7 Kennard avenue, | Carpenter. |
| 567 | Brown, William H., <i>Member</i> , | 52 | Rear 63 Prince street, | Type Caster. |
| 571 | Wilson, David V, " | 47 | 10 Cotting street, | Carpenter. |
| 568 | Ware, Isaiah H. " | 38 | 15 Cotting street, | Carpenter. |
| 574 | Warren, Briggs T. " | 46 | 2 Carnes place, | Mason. |
| 580 | Chase, John H. " | 47 | 39 Wall street, | Teamster. |
| 570 | Bickford, Daniel C. " | 42 | 4 Prospect street, | Blacksmith. |
| 581 | Clark, James H. " | 45 | 41 Wall street, | Carpenter. |
| 563 | Kimball, Royal A. " | 42 | Dupee place, | Whitener. |
| 582 | Gill, Mortimer D. " | 30 | 18 Cooper street, | Locksmith. |
| 576 | Brofield, John C., " | 21 | 6 Stetson place, | Compositor. |
| 585 | Bussey, Oscar B. " | 27 | 6 Bartlett place, | Blacksmith. |
| 564 | Fennelly, Thomas E. " | 21 | 39 Irving street, | Clerk. |
| 573 | Hathaway, Martin, " | 22 | 70 Poplar street, | Machinist. |

Admitted during the year 1870.

Asa Freeman, in place of Jerome Carleton, honorably discharged.
 Mortimer D. Gill, in place of Richard Palmer, honorably discharged.
 John C. Brofield, in place of George A. Baker, for neglect o duty.
 Oscar B. Bussey, in place of Asa Freeman, honorably discharged.
 Thomas E. Fennelly, in place of Charles W. Kenney, honorably disch'd.
 Martin Hathaway, in place of Wm. J. Hicks, honorably discharged.

WASHINGTON

HOOK AND-LADDER, No. 2.

HOUSE ON SUMNER, CORNER ORLEANS STREET, EAST BOSTON.

The carriage was originally built by William Hunt, of East Boston, but has been materially altered since it was first constructed.

The number of ladders carried is eighteen.

There are also carried on the carriage, two hooks, four axes, four rakes, two crowbars, four guy-lines, nine dogs for fastening ladders, one bucket, and ten straps.

The butt and tip ladders are so arranged as to be handily spliced, thus making perfect ladders from fifty-seven to sixty feet in length.

The weight of this apparatus, as drawn to fires, is 5,500 pounds.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|---------------------------------------|------|-----------------------|-------------|
| 619 | Thayer, Joseph E., <i>Driver</i> , | 40 | Hook & Ladder House, | Driver. |
| 601 | Simmons, Charles, <i>Foreman</i> , | 45 | 13 Liverpool street, | Carpenter. |
| 620 | Hayes, Wm. F., <i>Asst. Foreman</i> , | 40 | 70 Lexington street, | Painter. |
| 621 | Seavey, James W., <i>Axeman</i> , | 40 | 123 Chelsea street, | Mason. |
| 610 | Holmes, Thaddeus, <i>Member</i> , | 49 | 236 Princeton street, | Caulker. |
| 614 | Stinson, Stephen C., <i>Rakeman</i> , | 44 | 21 New street, | Carpenter. |
| 606 | Turner, Alden S., <i>Member</i> , | 42 | 9 " " | Caulker. |
| 616 | Elliott, John H., <i>Axeman</i> , | 38 | 20 Trenton street, | " |
| 608 | Stinson, Benjamin H., <i>Member</i> , | 39 | 104 Meridian street, | Painter. |
| 609 | Crafts, George W. " | 46 | 47 Princeton street, | Caulker. |
| 603 | Jones, David H. " | 45 | 4 Porter street, | " |
| 618 | Keene, Richard, <i>Axeman</i> , | 35 | Meridian street, | " |
| 605 | Foster, Warren, <i>Member</i> , | 67 | 22 Liverpool street, | Carpenter. |
| 611 | Brown, George A., <i>Rakeman</i> , | 36 | 118 Princeton street, | " |
| 613 | Lawrence, Leroy P. " | 34 | 22 Border street, | Teamster. |
| 607 | Chilcott, George, " | 44 | 30 Liverpool street, | Carpenter. |
| 617 | Fish, Edwin, <i>Member</i> , | 52 | 309 Meridian street, | " |
| 615 | Tewksbury, John L., <i>Doger</i> , | 37 | 13 Monmouth street, | " |
| 604 | Fenno, John, <i>Axeman</i> , | 41 | 56 Saratoga street, | Caulker. |
| 601 | Ellis, Samuel F., <i>Member</i> , | 40 | 21 Border street, | Painter. |

FRANKLIN

HOOK-AND-LADDER, No. 3.

HOUSE ON HARRISON AVENUE, CORNER WAREHAM STREET.

This carriage was built by George Bruce & Co., and rebuilt by Messrs. Hunneman & Co. 1870, of this city, and is constructed to carry twenty ladders, two fire-hooks, nine crotch-poles, five axes, four rakes, six guy-ropes, with the necessary wrenches, hammers, and dogs; three lanterns, two fire-buckets, and one hand force-pump. Besides the above, there are three butt-ladders of twenty, twenty-two and twenty-five feet, which, when connected with the tip-ladders, may be raised from fifty-five to sixty-five feet.

The weight of this apparatus, as drawn to fires, is 7,170 pounds. Put into service June 1, 1860.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|-------------------------------------|------|-----------------------|----------------|
| 641 | Prescott, James B., <i>Driver</i> , | 32 | 618 Harrison avenue, | Driver. |
| 665 | Marston, James F., <i>Foreman</i> , | 37 | 34 Shawmut " | Carpenter. |
| 643 | Jennings, Isaac K., <i>Asst.</i> " | 37 | 128 " " | " |
| 650 | Shaw, Levi W., <i>Axeman</i> , | 40 | 47 Winchester street, | Stair-BUILDER. |
| 658 | Smith, Hiram D. " | 26 | 13 Columbus place, | Carpenter. |
| 646 | Durling, William H. " | 28 | 19 St. James park, | " |
| 666 | Libby, Rufus M. " | 41 | 2 Hawthorne place, | " |
| 663 | Durling, John L., <i>Rakeman</i> , | 29 | 633 Harrison avenue, | " |
| 660 | Jaquith, Silas, " | 45 | 13 Vinal place, | Teamster. |
| 649 | York, Henry A. " | 33 | 484 Harrison avenue, | Driver. |
| 648 | Thomas, George E. " | 30 | 12 Dedham street, | Carpenter. |
| 651 | Briggs, Albert H., <i>Member</i> | 29 | 49 Winchester street, | Stair Builder. |
| 657 | Burrill, Christopher J. " | 29 | 23 South May " | Driver. |
| 645 | Downes, Charles H. " | 41 | 2 Kneeland place, | Gilder. |
| 647 | Finnity, James, | 26 | 618 Harrison avenue, | Teamster. |
| 662 | Morrison, John W. " | 34 | 46 Tennyson street, | Stair Builder. |
| 653 | Mitchell, George, " | 53 | 38 Sharon " | Carpenter. |
| 664 | Runey, John, " | 42 | 23 Kirkland " | Mason. |
| 661 | Riley, Robert B. " | 27 | 633 Harrison avenue, | Carpenter. |
| 654 | Stephens, Green B. " | 48 | 194 Shawmut " | Mason. |
| 659 | Starret, John L. " | 43 | 56 Hudson street, | Carpenter. |
| 642 | Sampson, Daniel W. " | 33 | 45 Malden " | Paver. |
| 644 | Wright, Benjamin B. " | 48 | 14 Fayette " | Rigger. |
| 656 | Whitman, Nathan B. " | 41 | 27 Newland " | Paver. |

Admitted during the year 1870.

James Finnity, in place of George P. Milliken, honorably discharged.

WASHINGTON

HOOK-AND-LADDER, No. 4.

HOUSE ON EUSTIS STREET, ROXBURY DISTRICT.

This carriage was built by Messrs. Hunneman & Co., Roxbury District. Put into service May 1, 1845. The weight of this apparatus, as drawn to fires, is 3,800 pounds. The number of ladders carried is sixteen; four fire-hooks, four crotch-poles, three rakes, six forks, eight buckets, four axes, five lanterns, eight ladder-dogs, two hammers, and four shovels.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--|------|-------------------------|-----------------|
| 694 | Upton, Frank A., <i>Driver</i> , | 29 | 4 Renfrew street, | Driver. |
| 681 | Farry, William, <i>Foreman</i> , | 36 | 31 Adams street, | Moulder. |
| 682 | Crockett, Daniel, <i>Asst. Foreman</i> , | 43 | 29 Adams street, | Carpenter. |
| 685 | Hutchins, Frank, <i>Axeman</i> , | 30 | 22 Renfrew street, | Carpenter. |
| 692 | Hinkley, Richard, “ | 44 | 866 Albany street, | Carpenter. |
| 686 | Whiting, Edward, “ | 23 | 1717 Washington street, | Pattern Maker. |
| 700 | Frost, George W. “ | 32 | Langdon street, | Gas Fitter. |
| 689 | Lawrence, Reese, <i>Rakeman</i> , | 37 | 28 Yeoman street, | Moulder. |
| 695 | Fogg, George S. “ | 25 | 24 Adams place, | Painter. |
| 693 | Trull, John, “ | 32 | 63 Palmer street, | Carpenter. |
| 696 | Kelley, John H., <i>Dogman</i> , | 39 | 2 Prescott place, | Carpenter. |
| 683 | Randall, Isaac H., <i>Member</i> , | 31 | 555 Shawmut Avenue, | Car Builder. |
| 688 | Bartlett, Henry L. “ | 40 | 6 Benney place, | Moulder. |
| 698 | Randall, Bellewill L. “ | 34 | 9 Highland street, | Car Builder. |
| 684 | Jennings Thomas, “ | 46 | Fellows street, | Machinist. |
| 690 | Cochran, Daniel, “ | 35 | Chadwick street, | Teamster. |
| 691 | Nichols, Daniel, “ | 36 | 900 Albany street, | Carpenter. |
| 687 | Schmidtees, Jacob, “ | 36 | 28 Yeoman street, | Tinsmith. |
| 699 | Bartlett, Edward, “ | 44 | 8 George street, | Expressman. |
| 697 | May, Gilbert S. “ | 57 | 12 Rockwell place, | School Janitor. |

H A N C O C K

H O O K - A N D - L A D D E R , N o . 5 .

HOUSE ON FOURTH STREET, NEAR DORCHESTER STREET, SOUTH BOSTON.

This carriage was built by Messrs Hunneman & Co., of this city. Put into service March 3, 1870. The weight of this apparatus, as drawn to fires, is 5,500 pounds.

The number of ladders carried is sixteen, two fire-hooks, five crotch-poles, four axes, four rakes, four guy-ropes, six ladder-dogs, two hammers and three lanterns.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|--|------|-------------------------|----------------|
| 710 | Donnell, Benjamin F., <i>Driver</i> , | 36 | Hook and Ladder House, | Driver. |
| 711 | Hill, John B., <i>Foreman</i> , | 47 | 238 Silver street, | Machinist. |
| 712 | Clifford, L. M., <i>Ass't. Foreman</i> , | 34 | Woodward street, | Carpenter. |
| 727 | Goodwin, A. E., <i>Axeman</i> , | 37 | 219 Gold street, | " |
| 724 | Lathe, Appleton, " | 41 | 163 Seventh street, | Pattern Maker. |
| 713 | Howard, John H. " | 32 | 240 Silver street, | Clerk. |
| 714 | McKenzie, Alex. W., <i>Rakeman</i> , | 37 | 164 Third street, | Cooper. |
| 725 | Perkins, Edward A. " | 44 | 38 Gates street, | " |
| 728 | Sibley, Frank B. " | 36 | 194 Silver street, | Machinist. |
| 716 | Bell, Joseph J., <i>Member</i> , | 29 | 193 Silver street, | Book Binder. |
| 722 | Choate, Humphrey, " | 40 | 182 Seventh street, | Clerk. |
| 718 | Fowler, Henry B. " | 39 | Sixth, near D street, | Wood Planer. |
| 717 | Hodgkins, John A. " | 34 | 37 C street, | Machinist. |
| 715 | Kurrus, David, " | 28 | 6 Third-street court, | Cooper. |
| 729 | Locke, Lyman, " | 29 | 174 Seventh street, | Mason. |
| 719 | Spear, Charles, " | 40 | 334 Third street, | Ship Carpenter |
| 723 | Sheene, William, " | 39 | 59 I street, | Machinist. |
| 721 | Vinal, George H. " | 35 | 297 Broadway, | Expressman. |
| 726 | Weston, Daniel, " | 46 | Seventh, cor. I street, | Engineer. |
| 720 | Whitney, Samuel H. " | 27 | 2 Church avenue, | Painter. |

Admitted during the year 1870.

George H. Vinal, in place of T. C. Dunn, honorably discharged.

Samuel H. Whitney, in place of Rufus R. Jones, honorably discharged.

G E N . G R A N T

HOOK-AND-LADDER CARRIAGE, No. 6.

HOUSE ON TEMPLE STREET, WARD 16.

This carriage was built by Chapman & Strangman, of Milton Lower Mills, was put into service December, 1869. The weight of this apparatus, as drawn to fires, is 2,700 pounds. It carries four butt-ladders, three splice tips, eight roof ladders, two large hooks with ropes and chains complete, one small hook, two crotch-poles, four rakes, two forks, six buckets, two lanterns and two axes.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|---|------|---------------------|---------------|
| 860 | Black, David S., <i>Driver</i> , | 32 | Forest Hill avenue, | Teamster. |
| 861 | Crane, Henry, <i>Foreman</i> , | 46 | Washington street, | Blacksmith. |
| 862 | Bridget, Samuel, <i>Asst. Foreman</i> , | 40 | Sandford street, | Cabinet Maker |
| 864 | Bourne, James H., <i>Member</i> , | 23 | Washington street, | Painter. |
| 865 | Smith, Edward B. “ | 25 | Dorchester avenue, | Carver. |
| 866 | Crane, Henry, jr. “ | 23 | Washington street, | Blacksmith. |
| 868 | Skinner, Charles E. “ | 24 | Dorchester avenue, | Teamster. |
| 863 | Locklin, Samuel B. “ | 27 | Sandford street, | Cabinet Maker |
| 867 | Piper, Elijah, “ | | Washington street, | Cabinet Maker |

E V E R E T T

HOOK-AND-LADDER, No. 7.

HOUSE ON MEETING-HOUSE HILL, WARD 16.

This carriage was built by Messrs. Juckett & Freeman, of this city, and is constructed to carry ten ladders, two fire-hooks, four rakes, three crotch-poles, two axes, four guy-ropes, together with the necessary wrenches, hammers and dogs; two lanterns, and two fire-buckets. The weight of the apparatus, as drawn to fires, is 5,250 pounds. Put into service January, 1869.

| No. of badge | Names. | Age. | Residence. | Occupation. |
|--------------|---------------------------------------|------|-----------------|----------------|
| 880 | Gordon, Jason, <i>Driver,</i> | 25 | Winter street, | Driver. |
| 881 | Davenport, Hartford, <i>Foreman,</i> | 39 | Hancock street, | Carpenter. |
| 882 | Bird, Lewis P., <i>Asst. Foreman,</i> | 39 | Bowdoin street, | ProvisionDea'r |
| 884 | Truran, Edmund, <i>Axeman,</i> | 27 | Boston street, | Clerk. |
| 883 | Curtis, Josiah P. " | 37 | Linden street, | Coal Merchant |
| 886 | Moulton, William L., <i>Member,</i> | 34 | Charles street, | Cabinet Maker |
| 888 | Elmes, Rollin N. " | 31 | Bowdoin street, | Expressman. |
| 887 | Haffarmill, George, " | 22 | Hall's court, | Cabinet Maker |
| 885 | Oliver, George F. " | 21 | Adams street, | Carver. |

EXPENDITURES FOR THE DEPARTMENT DURING THE MUNICIPAL YEAR 1870.

| | 1870. | | | | | | | | | | | | 1871. | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|------------|
| | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | January. | Totals. | |
| Chief and Secretary | \$375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | 375 00 | \$4,500 00 |
| { Asst. Engineers | 783 39 | 791 73 | 791 73 | 683 38 | 683 38 | 583 24 | 583 38 | 583 38 | 583 24 | 583 38 | 583 38 | 583 24 | 583 24 | 7,816 85 |
| Members | 16,792 19 | 16,187 08 | 17,523 57 | 16,846 41 | 16,912 66 | 14,636 43 | 14,242 93 | 14,289 42 | 14,610 37 | 14,224 09 | 14,075 02 | 14,819 29 | 14,819 29 | 185,159 46 |
| Inspector of Wooden Buildings | 84 50 | 78 00 | 87 75 | 84 50 | 84 50 | 84 50 | 84 50 | 87 75 | 84 50 | 84 50 | 84 50 | 87 75 | 87 75 | 1,017 25 |
| { Extra Services | 402 40 | 188 24 | 210 24 | 217 66 | 120 50 | 100 00 | 138 00 | 163 40 | 294 00 | 150 66 | 373 50 | 355 50 | 355 50 | 2,709 10 |
| Repairing Apparatus | 821 43 | 1,909 00 | 2,610 23 | 2,694 77 | 3,093 95 | 3,406 17 | 2,500 42 | 2,987 94 | 4,731 24 | 4,500 86 | 4,883 19 | 3,757 87 | 3,757 87 | 37,817 07 |
| Ladders, Rakes, Axes, etc. | 106 29 | 438 74 | 191 25 | 25 51 | 58 05 | 3 75 | | 5 25 | 701 08 | 12 24 | 160 50 | 85 01 | 85 01 | 1,787 67 |
| New Hose and Repairing | 1,136 75 | 1,611 95 | 3,633 25 | 1,003 62 | 2,112 22 | 742 27 | 334 93 | 10,576 94 | 450 37 | 1,240 60 | 1,667 92 | 1,836 54 | 1,836 54 | 26,347 36 |
| Spanners, Belts, etc. | 92 00 | 60 00 | 137 50 | | 57 87 | | | 36 00 | | 104 50 | 24 00 | 84 00 | 84 00 | 595 87 |
| Hats, Badges, etc. | 171 00 | 344 06 | 32 25 | 104 75 | 37 25 | 70 25 | 453 50 | 202 00 | 1,809 75 | 110 25 | 117 00 | 2 00 | 2 00 | 3,454 06 |
| Printing, including the Annual Report, etc. | 29 80 | 15 65 | 13 06 | 16 09 | 17 60 | 525 71 | 16 65 | 38 65 | 44 90 | 74 83 | 20 25 | 47 80 | 47 80 | 860 99 |
| Advertising | | | | | 14 25 | 42 40 | 16 50 | 12 50 | 18 00 | 10 00 | 7 00 | 5 20 | 5 20 | 125 85 |
| Stationery | | 161 33 | 10 90 | | | 54 20 | | | | | 62 95 | | | 289 38 |
| Oils, Preservatives, etc. | 208 50 | 2 40 | 35 86 | 120 95 | 120 03 | 31 50 | 14 75 | 15 75 | 50 80 | 101 40 | 123 83 | 109 66 | 109 66 | 930 43 |
| { Engines | 323 25 | 309 50 | 208 65 | 66 50 | 208 50 | | 141 50 | 252 72 | 154 00 | 145 00 | 435 25 | 265 50 | 265 50 | 2,570 37 |
| { Houses | 60 90 | 305 40 | 380 55 | 226 15 | 166 05 | | 86 52 | 8 90 | | | 1,177 00 | 444 35 | 444 35 | 2,805 82 |
| Boston | 138 22 | 129 11 | 116 85 | 105 45 | 96 33 | 74 10 | 60 14 | 55 58 | 72 96 | 93 48 | 142 79 | 154 47 | 154 47 | 1,229 48 |
| { South Boston | 46 77 | 66 31 | 63 77 | 56 11 | 43 36 | 37 84 | 28 06 | 26 80 | 31 60 | 38 80 | 48 40 | 52 40 | 52 40 | 540 22 |
| { E. Boston, Roxbury and Dorchester | 358 35 | | | 638 56 | | | 321 84 | | | 308 79 | | | | 1,627 54 |
| Furniture, Bedding, etc. | 1,111 01 | 477 50 | 478 74 | 874 08 | 641 85 | 194 75 | 321 95 | 961 89 | 74 98 | 41 40 | 1,621 91 | 839 39 | 839 39 | 7,139 45 |
| Washing | 74 52 | 58 94 | 92 32 | 157 73 | 85 40 | 110 10 | 122 96 | 80 72 | 91 21 | 91 32 | 110 31 | 105 34 | 105 34 | 1,180 87 |
| Horses | 775 00 | | | | 450 00 | 2,200 00 | | | | | 450 00 | | | 3,875 00 |
| Hay, Grain, etc. | 942 71 | 1,058 09 | 1,566 67 | 773 84 | 794 56 | 1,221 21 | 951 45 | 846 88 | 1,623 15 | 1,056 18 | 1,540 94 | 1,324 94 | 1,324 94 | 13,700 62 |

FIRE DEPARTMENT.

| | | | | | | | | | | | | | |
|--|--------|----------|-----------|--------|--------|--------|--------|-----------|-----------|----------|--------|----------|-----------|
| Harnesses and Repairing..... | 250 50 | 127 03 | 452 42 | 263 35 | 95 30 | 114 25 | 186 86 | 189 45 | 1,329 03 | 226 17 | 57 92 | 175 18 | 3,467 46 |
| Horse Hire..... | 54 00 | 28 00 | 10 00 | 197 00 | 10 00 | 16 65 | ..... | 2 00 | 4 00 | 20 00 | 121 00 | ..... | 462 65 |
| Medical..... | 34 00 | ..... | 102 25 | 144 60 | 108 00 | 6 50 | 65 00 | 100 40 | 80 00 | 61 01 | 3 75 | 60 00 | 765 60 |
| Shoing..... | 114 45 | 287 07 | 137 43 | 260 69 | 136 23 | 161 66 | 142 13 | 174 05 | 239 34 | 226 72 | 155 95 | 101 73 | 2,137 45 |
| Tools, Stable Furniture, etc.. | 62 62 | ..... | 16 37 | 143 00 | 209 19 | 80 05 | 58 85 | 20 92 | 129 96 | 361 17 | 57 39 | 63 66 | 1,213 18 |
| Cartage, Express, etc..... | 142 21 | 127 75 | 189 45 | 122 10 | 153 12 | 102 45 | 81 50 | 334 46 | 145 55 | 229 87 | 154 25 | 114 40 | 1,807 11 |
| Sundries, including inspecting and testing Engine Boilers and attaching Heaters to Engines.... | 959 92 | 651 23 | 123 35 | 12 00 | 255 25 | ..... | 1 00 | 21 27 | 17 00 | 2 60 | 26 50 | 75 00 | 2,145 12 |
| Small repairs, etc..... | ..... | ..... | 47 36 | 18 50 | ..... | 10 90 | ..... | ..... | 8 12 | ..... | ..... | ..... | 84 88 |
| New Apparatus..... | ..... | ..... | 15,300 00 | ..... | ..... | ..... | 925 00 | ..... | 1,125 00 | 8,050 00 | 395 00 | ..... | 25,795 00 |
| Water Rates..... | ..... | ..... | ..... | ..... | 15 00 | ..... | ..... | 605 00 | 32,994 00 | ..... | ..... | ..... | 33,614 00 |
| Allowances to Firemen per vote of City Council..... | ..... | ..... | ..... | ..... | 100 00 | ..... | 800 00 | ..... | ..... | 125 00 | ..... | 150 00 | 675 00 |
| Reservoirs..... | ..... | 1,360 00 | ..... | 67 00 | ..... | ..... | ..... | 2 00 | ..... | ..... | ..... | 533 09 | 1,962 09 |
| Hydrant Heads..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 585 00 | 585 00 |
| Hydrants..... | 61 00 | 49 14 | 117 39 | 144 92 | 12 00 | 81 34 | 10 00 | 21,996 00 | ..... | ..... | ..... | 365 98 | 23,837 77 |
| Carriage Hire..... | 22 00 | 109 00 | 53 00 | 46 50 | 11 00 | 34 00 | 62 00 | 39 00 | 78 00 | 138 00 | 26 00 | 62 50 | 681 00 |
| Chief's Horse and Wagon..... | 15 62 | 3 75 | 289 75 | ..... | 17 25 | 8 00 | 13 50 | 33 00 | 67 37 | 26 12 | 21 25 | 8 00 | 503 61 |
| Committee, and entertaining Committees and Firemen from other Cities..... | 111 50 | 242 23 | 138 85 | 466 85 | 374 85 | 344 16 | 259 80 | 486 50 | 450 70 | 469 00 | ..... | 1,235 10 | 4,579 54 |
| Refreshments furnished Fire Department at fires..... | 83 90 | ..... | ..... | 149 75 | 228 45 | 38 00 | ..... | 537 40 | 54 96 | 97 20 | 33 70 | 63 76 | 1,287 12 |
| Expenses of Committee..... | 7 40 | ..... | ..... | ..... | 5 85 | ..... | ..... | 26 00 | ..... | ..... | ..... | ..... | 39 25 |
| Firemen's Parade..... | 5 00 | ..... | ..... | ..... | ..... | ..... | ..... | 262 53 | 2,597 25 | 424 50 | 32 25 | 34 00 | 3,355 53 |

Totals..... \$26,753 10 \$27,548 23 \$45,537 76 \$27,057 41 \$27,949 80 \$25,506 38 \$22,850 62 \$34,421 45 \$87,117 43 \$33,804 64 \$29,169 60 \$28,462 65 416,179 07

RULES FOR THE DISTRIBUTION
OF
THE FIRE APPARATUS.

ENGINEER'S OFFICE, FIRE DEPARTMENT,
BOSTON, January 1, 1871.

To the Officers and Members of the Fire Department :

GENTLEMEN, — The new method of striking the Fire Alarm renders it necessary that the rules for the distribution of the apparatus should be explained, that it may be distinctly understood.

The accompanying document is furnished, definitely stating the numbers of each box, and their location, and with explanations for your guidance and instruction.

JOHN S. DAMRELL,
Chief Engineer Boston Fire Department.

CITY OF BOSTON.

FIRE-ALARM TELEGRAPH.

ALARMS are sounded by striking the number of the box upon the *Alarm Bells*, and upon the *Gongs* in the Engine-Houses.

EXAMPLES: To announce the existence of a fire near Box No. 41 (Old South Church), the bells will strike *four*, make a pause of a few seconds, then strike *one*, thus 4 — 1. This will be repeated at intervals of about one minute.

For a fire near Box No. 145 (South Boston Point), the bells will strike *one*, make a pause, then strike *four*, another pause, then strike *five*, thus: 1 — 4 — 5.

Second Alarms are sounded by striking ten blows. *Third Alarms* are sounded by striking twelve blows twice, thus: 12 — 12.

In cases where the entire department are required, alarms are sounded by striking twelve blows three times, thus: 12 — 12 — 12.

In cases where Hook & Ladder Companies *only* are wanted, signal to be given by striking ten blows once, with the number of the Company struck twice, thus: Hook & Ladder No. one 10 — 1 — 1. Hook & Ladder No. four, 10 — 4 — 4. Hook & Ladder No. seven, 10 — 7 — 7.

If more than one Hook & Ladder Company is wanted, the signal will be given thus: Hook & Ladder one and three, 10 — 1 — 1 — 3 — 3. Hook & Ladder two and four, 10 — 2 — 2 — 4 — 4. Hook & Ladder five and seven, 10 — 5 — 5 — 7 — 7.

No person will give alarms for the same fire (after the first alarm has been given), without an order from an Engineer, and the person so ordered will be *sure* to go to the *same box* from which the first alarm was given, and report the same to the Chief Engineer.

LIST OF THE NUMBERS AND LOCALITIES OF THE BOXES.

| No. | LOCALITY. |
|-----|--|
| 2 | Corner Charter street and Phipps place. |
| 3 | Corner Hull and Snowhill streets. |
| 4 | Causeway street (B. & M. Freight Depot). |
| 5 | Corner Causeway and Lowell streets. |
| 6 | Corner Leverett and Willard streets. |
| 7 | Corner Poplar and Spring streets. |
| 8 | Merrimack House, Merrimack street. |
| 9 | Constitution wharf. |
| 12 | Corner Cooper and Endicott streets. |
| 13 | Corner Hanover and Richmond streets. |
| 14 | Corner Commercial street and Eastern avenue. |
| 15 | Corner Commercial and Richmond streets. |
| 16 | East end of Faneuil Hall. |
| 17 | Corner Hanover and Salem streets. |
| 18 | Brattle square (Church). |
| 19 | Haymarket square (B & M. Depot). |
| 21 | Corner Sudbury and Hawkins streets. |
| 23 | Corner Cambridge and Bowdoin streets. |
| 24 | North Russell street (Church). |
| 25 | West City Stables. |
| 26 | Corner Cambridge and West Cedar streets. |
| 27 | River street (Steamer House No. 10). |
| 28 | Corner Beacon and Spruce streets. |
| 29 | Corner Beacon and Clarendon streets. |
| 31 | Corner Beacon and Beaver streets. |
| 32 | Corner Pinckney and Anderson streets. |
| 34 | Corner Hancock and Myrtle streets. |
| 35 | Beacon street, opposite Somerset. |
| 36 | Court square (Police Station No. 2). |

No.

- 37 Corner India street and Central wharf.
- 41 Corner Washington and Milk streets.
- 42 Corner Winter street and Central place.
- 43 Corner Washington and Bedford streets.
- 45 Corner Federal and Channing streets.
- 46 Corner Milk and Oliver streets.
- 47 Corner Broad street and Rowe's wharf.
- 51 Corner Purchase and Pearl streets.
- 52 Corner Bedford and Lincoln streets.
- 53 Corner Washington and Boylston streets.
- 54 Corner Beach and Hudson streets.
- 56 Corner Kneeland and South streets (O. C. Depot).
- 57 Hudson streets (Hose House No. 2).
- 58 Harvard street (B. & A. Freight Depot).
- 59 East street (School-House).
- 61 Warrington street, near Tremont.
- 62 Pleasant street (Providence Depot).
- 63 Berkeley street, near Commonwealth avenue.
- 64 Indiana place (Church).
- 65 Corner Harrison avenue and Seneca street.
- 67 Corner Washington and Common streets.
- 68 Corner Harrison avenue and Wareham street.
- 69 Corner Beacon and Exeter streets.
- 71 Corner Warren avenue and Berkeley street.
- 72 Washington street (Steamer House No. 3).
- 73 Corner Shawmut avenue and Waltham street.
- 74 Dedham street (Police Station No. 5).
- 75 Shawmut avenue (Hose House No. 5).
- 76 Corner Tremont and Rutland streets.
- 81 West Canton and Appleton streets.
- 82 Corner Washington and Northampton streets.
- 83 Corner Tremont and Camden streets.
- 84 South City Stables.

SOUTH BOSTON.

No.

- 121 Corner First and A streets.
- 123 Corner Broadway and Federal street.
- 124 Broadway, near C street (Police Station No. 6).
- 125 Norway Iron Works, Federal street.
- 126 Corner Second and E streets.
- 127 Corner Eighth and E streets.
- 128 Washington Village (Hose House No. 10).
- 129 Corner Sixth and B streets.
- 131 Corner Eighth and G streets.
- 132 Corner Broadway and Dorchester street.
- 134 Corner Fifth and D streets.
- 135 Corner Eighth and K streets.
- 136 Corner First and K streets.
- 137 Fourth street, bet. K & L (Steamer Ho. No. 2).
- 138 House of Correction (Gate).
- 141 Boston wharf.
- 145 Corner Fourth and P streets.

EAST BOSTON.

- 151 Ferry House.
- 152 Corner Sumner and Lamson streets.
- 153 Corner Webster and Orleans streets.
- 154 Corner Maverick and Meridian streets.
- 156 Corner Sumner and Border streets.
- 157 Corner Decatur and Liverpool streets.
- 161 Grand Junction Yard.
- 162 Corner Bennington street and Central square.
- 163 Corner Chelsea and Marion streets.
- 165 Corner Marion and Trenton streets.
- 171 Porter's wharf, Border street.
- 174 Corner Brooks and Saratoga streets.
- 175 Corner Chelsea and Saratoga streets.
- 176 Glendon street.

ROXBURY.

- 212 Corner Albany and Hampden streets.
- 213 Corner Norfolk avenue and Hampden street.
- 214 Corner Washington and Arnold streets.
- 215 Corner Tremont and Cabot streets.
- 216 Corner Ruggles and Parker streets.
- 217 Corner Ruggles and Tremont streets.
- 218 Corner Ruggles st. and Shawmut avenue.
- 219 Longwood avenue (Carpet Factory).
- 231 Hook and Ladder No. 4 (Eustis street).
- 232 Corner Eustis and Dearborn streets.
- 234 Corner Dudley st. and Blue Hill avenue.
- 235 Corner Warren and Dudley (Eng. No. 12).
- 236 Corner Cabot and Culvert (Eng. No. 13).
- 237 Corner Dudley and Putnam streets.
- 241 Corner Warren street and Walnut avenue.
- 242 Corner Clifford street and Blue Hill avenue.
- 243 Engine No. 14, Centre street.
- 245 Junction Washington and Tremont streets.
- 246 Longwood.
- 247 Corner Tremont and Francis streets.
- 251 Corner Highland and Cedar streets.
- 252 Corner Dale street and Shawmut avenue.
- 253 Corner Warren street and Blue Hill avenue.
- 254 Corner Pynchon and Heath streets.
- 256 School-House, Heath street.
- 257 Corner Townsend and Warren streets.

DORCHESTER.

- 312 Corner Boston and Mt. Vernon streets.
- 313 Corner Dorchester avenue and Pond street.
- 314 Engine House 21, Boston street.
- 315 Corner Stoughton and Cottage streets.

- 316 Police Stat. 11, Com'l, opp. Hancock streets.
- 317 Corner Bird and Ceylon streets.
- 321 Savin Hill.
- 323 Glover's Corner.
- 324 Corner Green and Bowdoin streets.
- 325 Field's Corner.
- 326 Harrison square.
- 327 Harris School-house, Adams st., opp Centre.
- 341 Corner Commercial and Mill streets.
- 342 Corner Neponset avenue and Minot street.
- 343 Corner Water and Walnut streets.
- 345 Corner Adams and Granite streets.
- 346 Corner Dorchester avenue and Codman st.
- 347 Corner Washington st. and Warren place.
- 351 Corner Washington and River streets.
- 352 Corner River and Cedar streets.
- 353 Engine House 19, Norfolk street.
- 354 Corner Norfolk and Madison streets.
- 356 Corner Washington and Norfolk streets.
- 357 Engine House 18, Harvard street.
- 361 Corner Harvard st. and Blue Hill avenue.

DIRECTIONS TO THOSE HOLDING SIGNAL KEYS.

If a fire is discovered, go to the nearest Box to the fire. Pull the slide all the way down once, and let go. If POSSIBLE, wait at the Box, so as to direct the Firemen to the fire. If you hear no reply on the Bells, pull again. If no reply after the third trial, go to the nearest Box. The Police, upon hearing the Bells, will spring their rattles and call the number of the Box.

CAUTIONS.

1. BE SURE there is a fire before sounding the alarm.
2. Never sound the alarm for a fire seen at a distance.
3. Never open the Box or touch the apparatus, except in case of fire.

4. Be sure your Box is locked before leaving it.
5. Never let the key go out of your possession, unless called for by the Superintendent.
6. If you remove from your house or place of business, return the key to the Fire Alarm Office. *Don't leave it with the new tenant.*

JOHN F. KENNARD, *Superintendent,*
CITY HALL.

WILLIAM WOOLLEY,
Chairman of Committee on Fire Alarms.

JANUARY 20, 1871.

FIRE RESERVOIRS.

Where Water can be obtained in case of Fire within the City of Boston, January 1, 1871.

1. Auburn, corner of Livingston street — iron cover — filled by a 4-inch Cochituate water-pipe.
2. Anderson street, opposite Phillips School-house — cover in street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
3. Blossom, corner of McLean street — cover in the street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
4. Bowdoin square. — iron cover in the centre — filled by a spring — capacity 300 to 400 hogsheads.
5. Bowdoin square, opposite Bulfinch street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads.
6. Brattle street, corner of Brattle square — filled by a 4-inch Cochituate water-pipe — iron cover.
7. Broad, near State street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads — iron cover.
8. Battery-march, near Broad street — cover in the street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads.
9. Beach, corner of Hudson street — filled by a 4-inch Cochituate water-pipe.
10. Cambridge, corner of Irving street — cover in Irving street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
11. Cambridge, corner of Hancock street — cover in Hancock street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
12. Chambers, corner of Poplar street — iron cover in the square — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.

13. Causeway, corner of Merrimac street — filled by a 4-inch Cochituate water-pipe.
14. Charlestown street, at the junction of Beverly street — filled by the tide.
15. Chestnut, corner of Walnut street — cover in Walnut street — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
16. Charlestown, corner of Medford street — filled by the tide.
17. Chestnut, opposite West Cedar street — filled by a 4-inch Cochituate water-pipe.
18. Clinton, opposite Fulton — cover in the street — filled by a 4-inch Cochituate water-pipe — capacity 300 to 400 hogsheds.
19. Congress, near High street — iron cover on the south side — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
20. Court square, opposite southeast corner of the Court-house — iron cover — filled by a Cochituate water-pipe.
21. Chauncy street, near Unitarian church — filled by a 4-inch Cochituate water-pipe.
22. Church street, front of Methodist church — filled by a 4-inch Cochituate water-pipe.
23. Church, corner of Fayette street — cover on northeast side, near sidewalk.
24. Canton street, opposite No. 73 — capacity from 60 to 70 hogsheds.
25. Concord street, front of Dwight School-house.
26. Derne, corner of Temple street — filled by a 4-inch Cochituate water-pipe.
27. Dedham street, opposite Fitzpatrick's store — iron cover — capacity from 60 to 70 hogsheds.
28. East street, opposite the School-house — filled by a 4-inch Cochituate water-pipe.
29. Edinboro', near Essex street — iron cover — capacity from 60 to 70 hogsheds — filled by a 4-inch Cochituate water-pipe.
30. Essex, near Washington street — iron cover — cover in the street — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
31. Friend, corner of Travers street — iron cover — filled by a 4-inch Cochituate water-pipe.
32. Franklin, corner of Hawley street — filled by a 4-inch Cochituate water-pipe — capacity from 60 to 70 hogsheds.

33. Franklin, corner of New Devonshire street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads.
34. Federal, corner of Channing street — iron cover in Channing street — filled by a 4-inch Cochituate water-pipe.
35. Federal street, opposite Piper's Wharf — iron cover — cover in the street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
36. Green, opposite Leverett street — filled by a 4-inch Cochituate water-pipe.
37. Hanover street, opposite No. 96 — cover in the street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads.
38. Hanover, at the junction of Salem and Endicott streets — cover in the street — filled by a 4-inch Cochituate water-pipe.
39. Hanover street, front of Station-house No. 1 — cover on sidewalk — capacity from 300 to 400 hogsheads.
40. Hanover, corner of Clark street — cover on sidewalk, east side — capacity from 300 to 400 hogsheads.
41. Haymarket square — cover opposite No. 6 — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads.
42. Hawkins street, front of Mayhew School-house — filled by a 4-inch Cochituate water-pipe.
43. Hudson, corner of Kneeland street — iron cover on sidewalk — capacity from 60 to 70 hogsheads.
44. Hudson, corner of Curve street.
45. Harrison avenue, corner of Kneeland street — iron cover — cover in the centre — capacity, from 60 to 70 hogsheads.
46. Harrison avenue, corner of Bennet street — iron cover — cover in the centre — capacity from 60 to 70 hogsheads.
47. Harrison avenue, opposite Curve street — filled by a 4-inch Cochituate water-pipe — iron cover.
48. Harrison avenue, corner of Asylum street — iron cover.
49. Harrison avenue — iron cover — near Hallet & Davis's Piano-forte manufactory.
50. Liberty square, near corner of Kilby street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheads — iron cover,

51. Leverett, opposite Spring street — iron cover — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
52. Lancaster, corner of Merrimac street — iron cover — capacity from 300 to 400 hogsheads.
53. Mount Vernon street, rear of State House — cover in the street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
54. Mount Vernon street, near Louisburg square — cover in the street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
55. Myrtle, corner of Irving street — cover in Irving street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
56. North square — cover in centre — capacity from 300 to 400 hogsheads.
57. Pearl street, opposite Sturgis place — iron cover — cover in middle of street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
58. Pleasant, corner of Carver street — cover in Carver street — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
59. Pleasant, opposite Eliot street.
60. Porter street, near Indiana place — iron cover — cover in vacant place reserved for this purpose.
61. Salem, corner of Cooper street — iron cover — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.
62. Salem street, front of Christ Church — iron cover — cover on sidewalk — capacity from 300 to 400 hogsheads.
63. Shawmut avenue, corner of Canton street — capacity from 300 to 400 hogsheads.
64. Shawmut avenue, near Groton street.
65. Suffolk, opposite Cherry street — capacity from 60 to 70 hogsheads.
66. Suffolk, near Castle street.
67. Summer street, opposite South Church — capacity from 300 to 400 hogsheads — filled by a 4-inch Cochituate water-pipe.

68. State street, front of Old State House — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds — iron cover.
69. State, corner Kilby street — iron cover.
70. South Market street — cover opposite No. 35 — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds.
71. Sudbury square — cover in centre — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds.
72. Somerset street, corner of Allston — cover in Somerset street — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
73. Southac, corner of West Cedar street — filled by a Cochituate water-pipe.
74. Thacher street — cover in the square — capacity from 300 to 400 hogsheds.
75. Tremont street — iron cover — cover at entrance to Pemberton square — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds.
76. Tremont, corner of School street — iron cover on sidewalk — filled by a 4-inch Cochituate water-pipe.
77. Tremont, corner of Park street — iron cover in centre of street — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds.
78. Tremont, corner of Mason street — iron cover — cover in Mason street — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
79. Tremont, corner of Boylston street — cover in the centre — filled by a 2-inch Cochituate water-pipe.
80. Tremont street, front of Winthrop School-house cover on sidewalk.
81. Tremont, corner of Hollis street — capacity from 60 to 70 hogsheds.
82. Tyler, corner of Oak street — cover in centre.
83. Union, opposite North street — iron cover — cover between railroad tracks — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
84. Washington, corner of Milk street cover corner of Old South Church, on sidewalk — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds.

85. Washington, corner of Franklin street — cover in Franklin street — filled by a 4-inch Cochituate water-pipe.
86. Washington street, corner Avon place — cover in Avon place — filled by a 4-inch Cochituate water-pipe — capacity from 300 to 400 hogsheds.
87. Washington street, opposite Boston Theatre — iron cover in street — filled by a 4-inch Cochituate water-pipe.
88. Washington, opposite Common street — cover on sidewalk — capacity from 300 to 400 hogsheds.
89. Washington, opposite Pleasant — filled by a 4-inch Cochituate water-pipe.
90. Washington, corner of Kneeland street, filled by a 4-inch Cochituate water-pipe, — iron cover.
91. Washington, corner of East Castle street — cover in East Castle street — capacity from 300 to 400 hogsheds, — filled by a 4-inch Cochituate water-pipe.
92. Washington, corner of Florence street.
93. Washington street, front of Old Franklin Schoo -house — cover on side walk — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water-pipe.
94. Washington street, opposite the Gas House — iron cover — filled by a 4-inch Cochituate water-pipe.
95. Washington, opposite Union Park street — capacity from 300 to 400 hogsheds.
96. Washington, corner of Brookline street — iron cover.
97. Washington, corner of Northampton street — filled by a 4-inch Cochituate water-pipe.
98. Washington street, opposite Metropolitan place — filled by a 4-inch Cochituate water-pipe.
99. Warren, corner of Elliot street — iron cover — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water pipe.
- SOUTH BOSTON.
100. Broadway, near Dorchester avenue — filled by a 4-inch Cochituate water-pipe.
101. A street, opposite church, near Broadway — cover opposite the church — capacity from 300 to 400 hogsheds — filled by a 4-inch Cochituate water pipe.
102. Broadway, opposite No. 102, near B street — filled by a 4-inch Cochituate water-pipe.

103. Broadway, opposite Baptist Church — filled by a 4-inch Cochituate water-pipe.
104. Broadway, opposite Hawes School-house — capacity 300 to 40 hogheads — filled by a 4-inch Cochituate water-pipe.
105. Broadway, opposite the gate of 411 — filled by a 4-inch Cochituate water-pipe.
106. B, corner of Fourth street — capacity from 300 to 400 hogheads — filled by a 4-inch Cochituate water-pipe.
107. C street, opposite Boston — filled by a 4-inch Cochituate water-pipe.
108. D street, near Broadway — filled by a 4-inch Cochituate water-pipe.
109. Broadway, opposite 325, near Dorchester street — filled by a 4-inch Cochituate water-pipe.
110. E street, northeast corner from Lyceum Hall — filled by a 4-inch Cochituate water-pipe.
111. E, corner head of Baxter street — iron cover — filled by a 4-inch Cochituate water-pipe.
112. Fourth, corner Dorchester avenue — filled by a 4-inch Cochituate water-pipe.
113. Fourth, corner of E street — filled by a 4-inch Cochituate water-pipe.
114. Fourth, corner of Dorchester street — filled by a 4-inch Cochituate water-pipe.
115. Fifth, corner of Dorchester avenue — filled by a 4-inch Cochituate water-pipe.
116. Emerson street, on sidewalk on side of church — filled by a 4-inch Cochituate water-pipe.
117. Second, corner of Dorchester street — filled by a 4-inch Cochituate water-pipe.
- EAST BOSTON.
118. Cottage, near Summer street — filled by a 4-inch Cochituate water-pipe.
119. Central square, near corner of Liverpool and Porter streets — filled by a 4-inch Cochituate water-pipe.
120. Chelsea, nearly opposite Decatur street — filled by a 4-inch Cochituate water-pipe, — iron cover.
121. Lexington street, opposite 33 and 35 — filled by a 4-inch Cochituate water-pipe.
122. Liverpool, corner of Maverick street — filled by a 4-inch Cochituate water-pipe.
123. Maverick square, opposite Plummer's store — filled by a 4-inch Cochituate water-pipe — capacity 300 to 400 hogheads.

124. Meridian street, opposite the Lyman School-house -- filled by a 4-inch Cochituate water-pipe.
 125. Meridian street, opposite 243 and 245 -- filled by a 4-inch Cochituate water-pipe.
 126. Monmouth, near corner of Marion street -- filled by a 4-inch Cochituate water-pipe.
 127. Saratoga street -- cover 24 feet, opposite Nos. 27 and 29 -- filled by a 4-inch Cochituate water-pipe.
 128. Summer street, opposite 412 -- filled by a 4-inch Cochituate water-pipe.
 129. Trenton street, opposite 67 -- filled by a 4-inch Cochituate water-pipe.
 130. Webster street, opposite 101 -- iron cover -- filled by a 4-inch Cochituate water-pipe.

Besides the above there are 1,100 hydrants in the city proper, 362 at South Boston, 205 at East Boston, 55 small hydrants, and 361 Lowry hydrants in the Roxbury District, and 14 Lowry hydrants in the Dorchester District, making a total of 2,097.

The average distance of the hydrants from each other is about 250 feet.

There have been established during the past year 150 hydrants, as follows, -- in city proper 22, in South Boston 12, in East Boston 3, in Roxbury District 99, and Dorchester District 14.

RESERVOIRS.

ROXBURY DISTRICT.

| Location. | No. of Gallons. | Condition. |
|--|-------------------|-------------|
| Eliot Square | 25,000 | Good. |
| Warren, near Washington street | 30,000 | Cochituate. |
| Corner of Washington and Eustis streets | 16,000 | Good. |
| Chestnut street, Mount Pleasant | 15,000 | Good. |
| Cedar street | 15,000 | Good. |
| Corner of Washington and Ruggles streets | 18,000 | Good. |
| Corner of Vernon and Auburn streets | 18,000 | Cochituate. |
| Corner of Dudley and Kenilworth streets | 18,000 | Cochituate. |
| Dudley, near Warren street | 18,000 | Good. |
| Corner of Dudley and Greenville streets | 18,000 | Good. |
| Eaton, near Yeoman street | 18,000 | Good. |
| Centre street | 18,000 | Good. |
| Porter street | 18,000 | Good. |
| Elm street, Mount Pleasant | 18,000 | Good. |
| Walnut street, junction of Warren street | 18,000 | Good. |
| Pearl street | 18,000 | Good. |
| Eustis, corner of East street | 18,000 | Good. |
| Copeland Square | 18,000 | Good. |
| Regent, near St. James street | 15,000 | Good. |
| Corner of Ruggles and Cabot streets | 17,000 | Good. |
| Adams, near Eustis street | 17,000 | Cochituate. |
| Davis street | 16,500 | Cochituate. |
| Oak street | 18,000 | Good. |
| Norfolk street | 16,000 | Cochituate. |
| Corner of Greenville and Winthrop streets | 19,500 | Cochituate. |
| Smith street, near Parker street | 18,500 | Cochituate. |
| Corner of Warren and Waverley streets | 28,000 | Cochituate. |
| Corner of Parker and Alleghany streets | 26,000 | Cochituate. |
| East street, opposite Norfolk avenue | 26,000 | Good. |
| Washington street, opposite City Hotel | 26,000 | Good. |
| Sweet street, near Lead Factory | 30,000 | Good. |
| Shawmut avenue | 30,000 | Good. |
| Walnut street | 30,000 | Cochituate. |
| Reservoir, corner of Highland and Cedar streets | 45,000 | Good. |
| Reservoir, corner of Grove Hall avenue and Winthrop street | 45,000 | Cochituate. |
| Reservoir, Winslow street, near Union street | 40,000 | Good. |
| Reservoir, corner of Vernon and Belmont streets | 55,000 | Cochituate. |
| Reservoir, Ruggles street, opposite Lingham's store | 40,000 | Good. |
| Reservoir, Shawmut avenue, opposite Willow Park | 40,000 | Good. |
| Reservoir at junction of Grove Hall avenue and Warren street | 40,000 | Good. |
| Reservoir, McIntosh's factory, Orange street | 40,000 | Good. |
| Hampden, corner of Yeoman street, Forest street, | Cochituate Water. | " " |
| Cedar, near Lambert avenue, | " " | " " |
| Washington street, at Guild row, | " " | " " |
| Centre, opposite Elmwood street, | " " | " " |
| Washington, opposite Linwood Park, | " " | " " |
| Hampden, corner of Dudley street, | " " | " " |
| Milmont, near Highland street, | " " | " " |
| Corner of Dudley and Warren streets, | " " | " " |
| Corner of Yeoman and Chadwick streets, | " " | " " |
| Well in Samuel Guild's yard, near Bartlett street. | | |

Fires, Alarms, Etc.,

FROM JAN. 1, 1870, TO JAN. 1, 1871.

FIRES AND ALARMS DURING THE MONTH OF JANUARY, 1870.

| Date. | Hour. | Box | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|------------|-----|---------------------|--|--|-------------------|------------|----------------|------------|-----------------------|---|
| Sat. 1 | 0.5 A.M. | 131 | Charles E. Coffin. | Charles E. Coffin. | Old Harbor wharf, South Boston. | \$40 00 | | \$24 00 | | Engine 4. | Oil works; cause of fire, vapor from stills. |
| Sat. 1 | | | E. R. Morse. | E. R. Morse. | Codman's Building Sudbury street. | | | | | | Safe manufactory; extinguished by the members of engine Co. No. 4. |
| Mon. 3 | 7.8 P.M. | 18 | | Pratt Brothers. | No. 37½ Cornhill. | | | | | | Fire among a pile of waste paper; slight damage. |
| Tues. 4 | 12.30 A.M. | | Mrs. Buttrick. | Mrs. Buttrick. | No. 6 Baldwin pl. | | | 100 00 | \$100 00 | Engine 8. and Hose 1. | Dwelling-house; extinguished by the members of Engine No. 8 and Hose 1. |
| Tues. 4 | 4.15 A.M. | 151 | Nehemiah Gibson. | | Coal shed on Gib-son's wharf, East Boston. | | | | | | Not much damage; fire supposed to have caught from sparks from the fer-ry-boat. |
| Wed. 5 | | | | | Wash'gton street, Ward 16. | | | | | Engine 16 | Caused by explosion of a lamp; slight damage. |
| Fri. 7 | 8.59 A.M. | 42 | C. E. King. | W. H. Nicholson. | No. 11 Summer st. | 1,245 00 | | 300 00 | \$1,245 00 | | Manufactory of chignon braids. |
| Fri. 7 | 9.4 A.M. | 42 | Second Alarm. | Miss L. B. Pease. Butler, Rogers & Co. Misses Moriarty & Kelly. Miss A. J. McDon-ald. J. S. Baker & Co. A. E. Knight. | " 11 " 13 " 11 " 11 " 11 " 11 " 11 | | 600-00 | 600 00 | | | Dress maker. Dealers in dress trim-ings. Hair dressers. Dress maker. Stitching Mach. Co. Fancy goods. Fire was caused by one of the opera-tives dropping a lighted match in a |

| | | | | | | | | |
|--------------------|-------------------------|---|---|--|----------|----------|------------|---|
| 3.06 A.M. | 83 | Joseph Sherer. | Joseph Sherer, P. E. McDonald, Peter Burke. | No. 659 Tremont st. High'd District. Ward 15. | 660 00 | 660 00 | Engine 11. | Boarding house, Farber's shop. Refreshment saloon; the fire was caused by a defective chimney and grate. Extinguished by the members of Engine Co. No. 11, with small loss; wooden building; wheel- wright shop. Dry goods store; the fire caught from some defect about a stove. |
| Mon. 17 | | A. Foss. | Mr. O'Connor. | Summer street, East Boston. | | | | |
| Tues. 18 | 4.37 A.M. | Hugh Kelly. | Hugh Kelly. | No. 169 Broadway, South Boston. | 7,000 00 | 7,000 00 | H. & L. 3. | Defective fue. Photographers. Milliner. Millinery goods, Shoemaker. Paper hanger. Clothing dealer. Furniture dealers. Tailor. The origin of the fire is unknown. |
| Wed. 19 | 2.14 A.M. | John Hudson. | John Magras & Co. Mrs. E. Barnard. | No. 6 Dedham st. No. 172 Hanover st. | 1,841 00 | 1,841 00 | | |
| Wed. 19 | 2.22 A.M. | Second Alarm. Oliver Hiers. Geo. M. Rogers. | Mrs. J. Gunther. Joseph Colburn, jr. A. J. Clark. Mark Clark. Frye & Barnum. T. Bowler. Mr. Levi. | " 172 " " 172 " " 172 " " 15 Salem " " 174 Hanover " " 17 Salem " | 2,000 00 | 2,000 00 | | |
| Wed. 19 | 3.43 A.M. | 126 | F. C. Floyd. Jackson Bros. | No. 335 Broadway, South Boston. | 313 00 | 313 00 | | |
| Fri. 21 | 5.35 P.M. | 121 | David Sharpe. | First street, South Boston. | | | | |
| Fri. 21 Sat. 22 | 7.30 P.M. 10.31 A.M. | 235 | Burrows & Morse. | Re-Kindling of the above Fire. G. W. Lougee & Co., 1355 Wash. street, Highland District, Ward 13. | \$180 00 | \$180 00 | Hose 9. | Furnishing goods, Cigar store. Supposed to have caught from a stove in the rear of store. Copper Works. The fire caught in wood- work near a fur- nace; extinguished with slight damage, Hoop Skirt and Ori- ental Switch Fac- tory. Fire caused by the carelessness of a person drop- ping a hot iron among some hemp and carried hair. |

FIRES AND ALARMS DURING THE MONTH OF JANUARY, 1870. (Continued.)

| Date. | Hour. | Box | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|-------------|-----|---------------------|---|--|-------------------|------------|--------------------|--------------------|---------------|--|
| Sat. 22 | 11.55 P. M. | 18 | | Joshua Wilson. Atwood & Thing. Adolf Huttis. C. H. Boynton & Co. | No. 30 Exchange st. " " " " " " | | | \$100 00 100 00 | \$100 00 100 00 | | Book Bindery. Job Printers. Musical Instruments. Clothing Dealers. Cause of fire supposed to be from an over-heated stove. Slight fire in dwelling-house. Lager Beer Saloon and Dwelling House. Cause of fire—children playing with matches. Plated Ware Manufactory. Extinguished by the members of Engine Co. No. 18. |
| Wed. 26 | 9.30 P. M. | | | | Washington street, Ward 16. | | | | | Eng. 18. | |
| Tues. 25 | 10.20 A. M. | 217 | | James Finnerty. Patrick Flood. P. H. Flood. | No. 1088 Tremont st. Highland District, Ward 15. | \$1000 00 | \$1000 00 | 310 00 | 310 00 | | |
| Wed. 26 | | | | R. Gleason & Son. | Ward 16. | | | | | Eng. 18. | |
| Th. 27 | 8.51 A. M. | 254 | | | Heath Street, High- and District, Ward 14. | | | | | | Alarm caused by the burning out of a chimney. Fire in the attic; extinguished with slight damage. Fire in shed; not much damage. |
| Th. 27 | 0.50 P. M. | 42 | | L. M. Morse. | No. 14 Montgomery place. | | | | | | Fire in shed; not much damage. |
| Fri. 28 | 1.52 P. M. | 165 | | Eben Eaton. | Hancock street, Ward 16. | | | | | | Shipyard; slight fire in counting-room. |
| Th. 27 | 9.35 A. M. | 124 | | Jas. L. Townsend. | Border street, East Boston. No. 457 Broadway, South Boston. | 75 00 | | | | | The alarm was caused by the boiling over of a kettle of tar in a dwelling house; no damage. Dealers in hay and straw. |
| Fri. 28 | 2.17 P. M. | 65 | | Heirs of Otis Everett. Wm. Pope & Sons. | No. 290 Harrison av. " " " | 311 00 | | | 311 00 | | Lumber dealers, cause of fire supposed incendiary. |

| | | | | | | |
|---------|------------|-----|---|--------|--------|---|
| Fri. 28 | 7.30 P. M. | | Rekindling of the above fire. | | | Eng. 3. |
| Sat. 29 | 1.39 A. M. | 15 | Nathan Matthews. Emery Brothers. No. 74 Fulton street, cor. of Richmond. | 86 00 | 86 00 | Dealers in oil; fire caught from a bar- rel of waste saturat- ed with oil; slight damage. |
| Sat. 29 | 3.30 A. M. | | Rekindling of fire on Harrison avenue. | | | Eng. 3. |
| Sun. 30 | 4.18 A. M. | 231 | Thomas Norton. No. 990 Harrison avenue, Ward 13, Highland dis- trict. | 300 | 300 | Dwelling houses, oc- cupied by several families; cause of fire — defective chimney. |
| | | | | 7,842 | 7,677 | |
| | | | | 31,348 | 26,000 | |

Whole number of alarms during the month, 45, including 15 still alarms. Loss on buildings, \$7,842; insurance, \$7,677. Loss on merchandise, \$31,348; insurance, \$26,000. Number of alarms during the month of January 1899, 29.

FIRES AND ALARMS DURING THE MONTH OF FEBRUARY, 1870.

| Date. | Hour. | No. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|-----------------------|--|---|-------------------|------------|----------------|------------|---------------|--|
| Tues. 1 | 10.00 A. M. | | Thomas Wilkins. | Thomas Wilkins. | Green st., ward 16. | \$300 00 | \$300 00 | | | Hose 1. | Dwelling house. |
| Tues. 1 | 8.00 P. M. | | | | Stiluan street. | | | | | Eng. 8. | Dwelling house, cause defective flue. |
| Fri. 4 | 0.46 P. M. | 154 | D. K. & H. Wakefield. | Daniel K. Wakefield. Daniel B. Monroc. Joseph H. Flood. | No. 71 Maverick st. No. 73 Maverick st. East Boston. | 1300 00 | 1300 00 | \$300 00 | \$300 00 | | Bakery and w. house. Boat and shoe manufacturer. Dwelling house. The fire was caused by a defect in the flue. The department were very prompt and saved the buildings. |
| Fri. 4 | 9.43 P. M. | 245 | N. Ward & Co. | Ward & Co. | Corner of Ward & Parker streets. Highland District. | 250 00 | 250 00 | | | | Fire caught from the furnace in the dry house connected with the bone establishment. |
| Tues. 1 | 10.45 P. M. | | | | Fifth st. cor. of B. | | | | | Hose 9. | No damage. The alarm was caused by the burning of a sarloin beef steak; extinguished with a pitcher of water. |
| Mon. 7 | 7.43 P. M. | 217 | | Mrs. Prond. | No. 1090 Tremont st., Highland District. | 1,600 00 | 1,600 00 | 400 00 | 400 00 | | The alarm was caused by the explosion of gas in the house No. 28 Salem st.; the interior of the house was badly damaged; there were several persons in the house and not one injured. The alarm was caused by fire in Rope Walk, which was completely destroyed. |
| Mon. 7 | 10.7 P. M. | 17 | Joseph M. Jennings. | T. C. & C. F. Newcomb. George H. Stetson. Mr. Ireland. John Hughes. Mrs. Tatten. Mrs. Connor. Mrs. Govnor. | No. 176 Hanover st. " 168 " " 28 Salem st. " " " " " " " " " " | 1,600 00 | | | | | |
| Tues. 8 | 0.24 A. M. | 175 | Francis Wilson. | Francis Wilson. | Saratoga street, East Boston. | | | | | | |

FIRE DEPARTMENT.

| | | | | | | | | | | |
|---------|-------------|-----|--|--|--|------------|----------|---------|---------|--|
| Mon. 7 | 3.00 A. M. | | John Fenlon. | No. 282 Broad st. | | | | | Eng. 7. | Apothecary Store. Extinguished by the members of Engine Co. No. 7. |
| Tues. 8 | 11.05 P. M. | 13 | W. C. Dyer. | No. 251 Hanover st. | | \$1,539 00 | 1,539 00 | | | Boot and Shoe store; supposed to have caught from a stove in the rear of the store. |
| Tues. 8 | 6.20 P. M. | | | Cor. of Bolton and C streets, South Boston. | | | | Hose 9. | | Not much damaged; extinguished by members of Hose Co. No. 9. |
| Tues. 8 | 8.30 P. M. | | Hills Chain Cable Factory. | Corner of Third and F streets, South Boston. | | | | Eng. 1. | | Extinguished by the members of Engine Co. No. 1, and H. & L. Co. No. 5; slight damage. |
| Wed. 9 | 2.55 A. M. | 82 | A. W. Hanson. | No. 872 Albany st. Highland District. | | 900 00 | 2,200 00 | | | Grocery store. The building and contents were nearly destroyed. The fire alarm telegraph being out of order from the severe storm, the department in that district were unable to get the alarm. |
| Wed. 9 | 8.00 P. M. | | Occupied by several families. | No. 44 Middlesex st. | | | | Eng. 3. | | Alarm was caused by the burning of a feather bed; extinguished by the members of Engine Co. No. 3. |
| Th. 10 | 7.03 A. M. | 156 | A. M. Given. Charles Stevens. | No. 33 Border st. East Boston. | | 110 00 | 110 00 | | | Dwelling-house. The fire originated from a defective chimney. |
| Sun. 13 | 11.19 A. M. | 12 | Carrier, Philpot & Co. Holmes & Blanchard. | No. 5 Haymarket sq. | | 528 00 | 5,000 00 | | | Manufacturers of sewing machine needles; Dealers in belting and shafting; fire caught from a stove in counting-room; considerable stock was saved by the |

| | | | | | | | | | | |
|---------|-------------|-----|--|---------------------------------|---|-------|-------|-------|-----|---|
| Wed. 23 | 2.40 A. M. | 231 | S. S. Rowe. | John Minot, Dobby & Hawkins. | No. 1745 Washing- ton street, "Rox- bury district." | 350 | 1,285 | 1,285 | 865 | ed well and quickly; in less than one hour the fire was entirely extin- guished. Hardware and gun shop. Supposed to have been set on fire. Iron foundry. Ex- tinguished with slight damage; fire caught from the roof. |
| Wed. 23 | 8.12 P. M. | 213 | Aaron D. Williams. | Lewis F. Whiting. | Kemble st., Rox- bury district. | | | | | Slight fire in dwelling house. Extinguish- ed by the members of Engine Co. No. 6. |
| Wed. 23 | 12.20 P. M. | | | | No. 68 Lowell st. | | | | | Eng. 6. |
| Wed. 23 | | | Ebenezer Eaton. | Albert Lake. | Adams street, Dorchester District. | | | | | Fire caused by a de- fect in the chimney; slight damage; ex- tinguished by En- gine Co. No. 17 and H. and L. Co. No. 7. |
| Fri. 25 | 9.7 A. M. | 56 | The alarm was caused by the burning of a bundle of hay on a wharf near the Old Colony Depot. | | | | | | | Eng. 6. |
| Fri. 25 | 11.10 P. M. | | | | No. 73 Leverett st. | | | | | Eng. 17, and H. & L. 7. |
| Fri. 25 | 4.13 P. M. | 175 | Mr. McLawly. | | Saratoga street, East Boston. | 19 00 | 19 00 | 19 00 | | Fire on the roof of a dwelling-house, caused by sparks from the chimney; extinguished by the members of Engine Co. No. 6. |
| Sat. 26 | | | Thomas Reed. | | Decatur street, East Boston. | | | | | Fire in dwelling- house extinguished with very little damage. The fire was caused by placing hot ashes in a wooden vessel, and was extinguished with slight damage by the members of Engine Co. No. 9. |

FIRES AND ALARMS DURING THE MONTH OF FEBRUARY, 1870. (Continued.)

| Date. | Hour. | No. of | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|--------|---------------------------------|---------------------------------|---|-------------------|------------|-------------------|-------------------|---------------|--|
| Sun. 27 | 11.20 P. M. | 15 | F. E. Parker. C. W. Gotting. | Blodgett & White. | No. 70 Fulton st. | | | \$1,613 00 | \$1,613 00 | | Dealers in Iron and Steel; cause of fire unknown. |
| S n. 27 | 3 P. M. | | Mr. Strauss. | Mr. Strauss. | No. 5 W. Dedham street. | | | | | Hose 5. | Caused by children playing with matches in closet; extinguished with slight damage by members of Hose 5. |
| Sun. 27 | 12.30 P. M. | | | | W. Newton street. | | | | | Hose 5. | Caused by drying plastering in new house; slight damage. |
| Mon. 28 | 1 P. M. | | Carlton heirs. | Thomas Coile. | Coffee court, Dorchester. | | | 150 00 | | Eng. 5. | Extinguished with slight damage. |
| Mon. 28 | 3.15 P. M. | | M. Crocker. | Messrs. Crocker & Co. | Meridian street, East Boston. | | | | | | The fire was extinguished without a general alarm by members of Engine Co. No. 5. |
| Mon. 28 | 1.02 P. M. | 137 | W. A. Wood. | William Woods. Mr. Lawrence. | Cor. of Emerson & Broadway, So. Boston. | 61 00 | 61 00 | 54 00 1,000 00 | 54 00 1,000 00 | | Linsseed Oil Works. Gas fitter. Second-hand furniture dealer. |
| | | | | | | \$7,968 00 | \$5,468 00 | \$18,631 00 | \$18,481 00 | | |

Whole number of alarms during the month, 38, including 19 still alarms. Loss on Buildings, \$7,968, Insurance, \$5,468. Loss on Merchandise, \$18,631, insurance, \$18,481. Number of Alarms during the month of February 1869, 37.

FIRES AND ALARMS DURING THE MONTH OF MARCH, 1870.

| Date. | Hour. | No. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|---------------------|---------------------|--|-------------------|------------|----------------|------------|---------------|--|
| Tues. 1 | 3.56 P. M. | 218 | Asahen Gilbert. | M. Morris. | Rear of No. 17 Vernon street, Highland District. | \$225 00 | \$200 00 | \$600 00 | \$200 00 | | Wooden dwelling house. Fire was caused by a defect in the chimney. |
| Tues. 1 | 10.35 A. M. | 75 | Mr. Bradley. | Rich'd H. Atkinson. | No. 81 W. Concord street. | 50 00 | 50 00 | 1,000 00 | 1,000 00 | | Grocery Store. The fire was confined to the basement; cause of fire—supposed to have occurred from putting hot ashes in a wooden barrel. |
| Tues. 1 | 9.35 P. M. | 53 | Charles F. Adams. | J. H. Reidel. | Tremont street, cor. Boylston. | | | | | | Stables. The buildings have recently been vacated, and in the opinion of Engineers of the Fire Department the fire was set, no damage. |
| Wed. 2 | 10.30 A. M. | | George McBride. | George McBride. | Granite Bridge, Adams street, Dorchester. | 6,700 00 | 4,700 00 | | | | Wooden building used for drying and sorting wool and cotton. The apparatus responded promptly to the alarm, but were unable to save the building. There were six women in the loft of the building, who were employed in picking over the cotton and wool, burnt to death. |

FIRES AND ALARMS DURING THE MONTH OF MARCH, 1870. (Continued.)

| Date. | Hour. | № | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|-------------|-----|---|-----------------------------------|---|-------------------|------------|----------------------------------|--------------------------------|---------------|--|
| Wed. 2 | 10.14 P. M. | 175 | James McLaughlin. | Mich'l Cunningham. | No. 124 Chelsea st. East Boston. | | | | | | The fire was caused by a leak in the gas pipe; extinguished with slight damage. |
| Thurs. 3 | 9.43 A. M. | 156 | The alarm was caused by a small fire on a Schooner lying at the Marine Railway Wharf, East Boston. The fire caught from the cook's galley, and was extinguished with slight damage. | | | | | | | | |
| Fri. 4 | 3.15 A. M. | 46 | Occupied by several No. 8 Pearl Place families. | | | | | | | | |
| Fri. 4 | 9.2 A. M. | 59 | City of Boston. | Boston Water Wk's Work Shop. | Federal street, near Summer. | \$800 00 | \$2,500 00 | \$15,000 00 | \$15,000 00 | | Dwelling house occupied by several families; the fire caught from an overheated stove; slight damage. |
| Fri. 4 | 9 P. M. | 156 | Maverick wharf Co. | J. Q. A. Clifton. Albert Lowe. | People's Ferry ave., Border st., East Boston. | 2,500 00 | \$2,500 00 | 6,400 00 1,700 00 3,400 00 | 2,500 00 500 00 2,500 00 | | Fire supposed to have originated from the spontaneous combustion of oiled waste in the attic; the principal damage was to the roof of the building. Lumber dealer. Manufacturer of rigging. Naval architect. Dealers in mouldings. Wooden buildings supposed incen diary. |
| Fri. 4 | 9.5 P. M. | 156 | Second alarm. | John H. Dahl. Curtis, Smith & Co. | No. 51 Charlestown street. | | | | | | Torpedo factory; alarm caused by an explosion. The damage was very slight. |
| Fri. 4 | 5.47 P. M. | 12 | | Holland & Mann. | | | | | | | Grocery store; fire caused by a can of kerosene oil upsetting near the stove. |
| Sat. 5 | 2.45 P. M. | | S. W. Winslow. | Frank H. Ward. | No. 14 Church st. | 117 00 | 117 00 | 436 00 | 436 00 | Hose 8. | |

FIRES AND ALARMS DURING THE MONTH OF MARCH, 1870. (Continued.)

| Date. | Hour. | Box. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|------------|------|--------------------------|----------------------|------------------------|-------------------|------------|----------------|------------|---------------|---|
| Fri. 11 | 10.13 P.M. | 13 | Anthony Holbrook | M. Herzberg. | No. 84 Salem st. | \$45 00 | \$45 00 | \$800 00 | \$800 00 | | Second-hand clothing store; fire originated from the ignition of some old dresses hanging near a stove. |
| Sat. 12 | 8.29 P.M. | 46 | Geo. E. Stetson. | Weld, Bryant & Co. | Nos. 41 & 43 Pearl st. | 2,063 00 | 2,063 00 | 6,772 00 | 6,000 00 | | Dealers in shoe manufactory's goods. |
| | | | | Howe & Willey. | " " " | | | 6,800 00 | 6,800 00 | | Dealers in morocco. |
| | | | | J. Wentworth. | " " " | | | 10,000 00 | 10,000 00 | | Manufacturer of carpet slippers. |
| Sat. 12 | | | | W. & J. Wallace. | " " " | | | 6,800 00 | 6,800 00 | | Wholesale dealers in boots and shoes. |
| | | | | | | | | | | | The fire is supposed to have caught from a stove setting near the wall. |
| Mon. 14 | 5.07 P.M. | 165 | | | | | | 40,000 00 | 40,000 00 | | Wholesale dealer in woolen goods. |
| Tues. 15 | 6.55 P.M. | 52 | | | | | | 500 00 | 500 00 | | Dealer in furniture and patent elastic sponge. |
| | | | Samuel T. Ames. | Charles S. Fowle. | " 121 " | 1,526 00 | 1,526 00 | | | | The fire supposed to have caught from the furnace. |
| Tues. 15 | 7.04 P.M. | 19 | Heirs of John J. Raynor. | Pendleton & Mack. | No. 69½ Union street. | 2,634 00 | 2,634 00 | 350 00 | 350 00 | | Carvers. |
| | | | | John Logan. | " 69 " | | | 400 00 | 400 00 | | Hair dresser. |
| | | | | F. G. Williams & Co. | " 71 " | | | 1,000 00 | 1,000 00 | | Dealer in lamps and oils. |
| Tues. 15 | 7.15 P.M. | 19 | Second alarm. | A. M. Bates. | " 73 " | | | | | | Carrriage Manuf. |
| | | | | Thomas Smith, jr. | " 65 " | | | | | | Dealer in glass ware. |
| | | | | J. D. Kelly. | " 69 " | | | | | | Hatter. |
| | | | | W. H. Atwood. | " 77 " | | | | | | Oyster saloon. |
| | | | | L. H. Smith. | " 69½ " | | | | | | Dealer in cabinet hardware. |
| | | | | C. C. Stencell. | " 69½ " | | | 105 00 | 105 00 | | Lamp dealer. |
| | | | | M. G. Garfield. | " 69½ " | | | | | | anter. |

FIRE DEPARTMENT.

Tinsmith.
Furniture repairer.
The fire caught in the upper story.
Bake-house and stable.
The fire caught among some clothes in a closet; extinguished with slight damage.
The fire was caused by a defective chimney; not much damage.
Needless alarm given by some person not suitable to have a key to the alarm box.
Skate Manufactory.
Shoe Manufactory.
Machinists.
Machinists.
D'erin Paper Boxes.
Sewing Machines.
Brass Finisher.
Machinist.
Dealers in Safes and Bank Locks.
Grocer.
Machinist.
Manufact'r. of Street Brooms.
Fire caught in the upper story; cause unknown. While at work at this fire Mr. Geo. Demary, a member of Engine No. 10, was severely burned upon the face and hands.

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|----------|-------------|-----|--|--|-----------|-----------|----------|----------|--------|
| Tues. 15 | 8.32 P. M. | 123 | C. W. Howe. C. F. Lambert. | " 68½ " 69½ | " | 1,000 00 | 1,000 00 | 1,000 00 | 444 00 |
| Th. 17 | 10.09 P. M. | 218 | Stephen A. Stackpole. H. Adams. | Corner of A and Fourth streets, South Boston. No. 88 Harrison avenue, Roxbury District. | | 444 00 | | | |
| Fri. 18 | 0.41 P. M. | 126 | Manley Howe. | Rear of 268 Athens st., South Boston. | | | | | |
| Fri. 18 | 6.26 P. M. | 126 | Manley Howe. | No. 374 Broadway, South Boston. | | | | | |
| Sat. 19 | 8.15 P. M. | 23 | William Kenofsky. S. D. Bennett. Cheney & Oliver. Thompson & Brooks. | Cor. of Green and Pitts street. Gore Block. | 10,100 00 | 4,800 00 | 4,800 00 | 4,800 00 | 444 00 |
| Sat. 19 | 8.27 P. M. | 23 | Emery & Co. Geo. H. Dickerman. Leavitt Sewing Machine Co. Henry Sachr. L. L. Barber. Edward, Fernald & Kershaw. Gilman S. Seavey. Charles Holmes. John A. Robbins. | " | 10,100 00 | 367 00 | 5,500 00 | 2,700 00 | 444 00 |
| Sat. 19 | 8.38 P. M. | 23 | Leavitt Sewing Machine Co. Henry Sachr. L. L. Barber. Edward, Fernald & Kershaw. Gilman S. Seavey. Charles Holmes. John A. Robbins. Eyelet Tool Co. R. H. Smith. | " " " " " " " " " " " " " " " " " " | | 19,000 00 | 127 00 | 1,000 00 | 500 00 |
| Sat. 19 | 8.27 P. M. | 23 | Nathaniel Whiting. Second Alarm. | | | 19,000 00 | 127 00 | 1,000 00 | 500 00 |
| Sat. 19 | 8.38 P. M. | 23 | Third Alarm. | | | | | | |

| | | | | | | | | | | |
|---------|-------------|-----|--------------------|--|--|----------|----------|----------|----------|---|
| Th. 24 | 4.31 P. M. | 254 | Pratt & Wentworth. | Pratt & Wentworth. | Pynchon street, Roxbury District. | 100 00 | 500 00 | | | members of Hose No. 5; trifling damage. Wooden building used for storing stove patterns.— The fire was caused by sparks from a chimney catching on the roof. Switch Manufactory. Accidental fire.— The building was entirely destroyed. |
| Fri. 25 | 10.32 A. M. | 213 | George Zitler. | W. H. Nicholson. | Corner of Magazine and George sts., Roxbury District. | 2,500 00 | | | | The fire originated from a defective chimney. Not much damaged. Iron foundry; extinguished with slight damage.— Caused by sparks from a chimney. |
| Fri. 25 | 3.48 P. M. | 245 | Hugh McGrady. | Hugh McGrady. Patrick Finneh. Mr. McDoyle. | No. 18 Mindora st. Roxbury District. " " " " | 200 00 | 200 00 | | | Junk shop; extinguished by the members of H. & L. Co. No. 3, with slight damage. Brick ten't houses; extinguished by Engineer Jacobs, Engine Co. No. 8, and Hose Co. No. 1; fire caught from a defective flue. |
| Fri. 25 | 5.12 P. M. | 162 | Dyer and Gurney. | Dyer and Gurney. | Central square, East Boston. | | | | | |
| Fri. 25 | 10.30 A. M. | | | Edward Gallagher. | No. 626 Harrison avenue. | | | | | H. & L. 3. |
| Sat. 26 | 2.45 A. M. | | John W. Fobes. | Occupied by 6 families. | No. 9 No. Margin st. | | | | | Eng. 8. & Hose 1. |
| Mon. 28 | 0.47 A. M. | 42 | George Howe. | William Begie. Simonds and Hol- land. A. F. Copeland. B. G. Allen. | No. 202 Washington street. No. 202 Washington street. No. 208 Washington street. No. 210 Washington street. | 955 00 | 1,700 00 | 1,700 00 | 1,700 00 | 1,700 00 1,700 00 3,544 00 400 00 |
| | | | | | | | | | | Iron work and per- fumery. Lithographers. The fire was discovered in the third story. |
| | | | | | | | | | | Confect'y. Photogr. |

FIRES AND ALARMS DURING THE MONTH OF MARCH, 1870. (Concluded.)

| Date. | Hour. | Box. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|------------|------|---------------------|---------------------|--------------------------------------|-------------------|-------------|----------------|--------------|-----------------|---|
| Tues. 29 | 6.42 P. M. | 51 | Nancy Guild. | S. D. Whittemore. | No. 212 Washington street. | | \$600 00 | \$600 00 | \$600 00 | | Dealers in Boots and Shoes; supposed to have originated among some chemicals. |
| | 6.42 P. M. | 51 | Luther Parks. | Hersey and Pickett. | No. 375 Broad st. | \$118 00 | \$118 00 | 215 00 | 215 00 | | Boston Vinegar w'ks. The fire was confined to the upper story; the origin of the fire is a mystery. |
| Wed. 30 | 6.38 P. M. | 152 | | | Everett st., Noyes pl., East Boston. | | | | | | The alarm was caused by the burning out of a foul chimney. |
| Th. 31 | 8.30 P. M. | | | | No. 44 North Bennet street. | | | | | Eng. 8, Hose 1. | Dwelling-house, extinguished with slight damage. |
| | | | | | | \$34,012 00 | \$27,837 00 | \$155,771 00 | \$148,839 00 | | |

Whole number of Alarms during the month, 52, including 8 still alarms. Loss on Buildings, \$34,012.00; Insurance, \$27,837.00. Loss on Merchandise, \$155,771.00; Insurance, \$148,839. Number of alarms during the month of March, 1869, 39.

FIRES AND ALARMS DURING THE MONTH OF APRIL, 1870.

| Date. | Hour. | Box | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|---------------------|--------------------------------|---|-------------------|------------|----------------|------------|--------------------|--|
| Th. 14 | 10.56 P. M. | 19 | | John Clark. | No. 3 and 4 Charles-town street. | | | 3,000 00 | 3,000 00 | | Dealer in chamber furniture. |
| | | | R. Hollins. | Messrs. Pitkin Bros. | " " " | \$989 00 | \$989 00 | \$450 00 | \$400 00 | | Dealers in upholstery goods. The fire originated in the upper story; cause unknown. |
| Fri. 15 | 10.30 A. M. | | M. Caine. | Cabinet Maker's shop; M. Cain. | Temple street, Ward 16. | | | | | | Slight damage. |
| Sat. 16 | 7.25 A. M. | 68 | Cook and Jordan. | Cook and Jordan, Mr. Gleason. | Albany street, foot of Warcham. | 152 00 | 152 00 | | | | Small wooden building, used as a counting-room and dwelling-house. The fire was caused by a defective chimney. |
| Sun. 17 | 3.15 P. M. | | Michael Carney. | Mr. Carney. | Corner of River and Cedar streets, Ward 16. | | | | | | Dwelling-house; not much damage. |
| Mon. 20 | 9 A. M. | | T. Wilkins. | T. Wilkins. | Green street, Ward 16. | 200 00 | | | | | Stable. |
| Fri. 22 | 8.54 A. M. | 217 | City of Boston. | Primary School House. | Avon place, Roxbury District. | | | | | Eng. 8. Hose 1. | The fire was extinguished with slight damage. |
| Fri. 22 | 3.30 P. M. | | City of Boston. | Hancock School House. | Richmond street. | | | | | | Extinguished by Engineer John S. Jacobs and members of Engine Co. No. 8, and Hose Co. No. 1; not much damage. |
| Fri. 22 | 7.00 A. M. | | | Freeman's woolen mills. | Million Bridge, ward 16. | | | | | Eng. 16. | Fire caught from boiler furnace; extinguished by members of Engine 16, without giving a general alarm. |

FIRES AND ALARMS DURING THE MONTH OF APRIL, 1870. (Continued.)

| Date. | Hour. | Box. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|------------|------|---------------------|---|-----------------------------------|-------------------|------------|----------------|------------|--------------------|---|
| Sat. 23 | 6.00 P. M. | | | Norcross' planing mills. | Sandford street, ward 16. | | | | | Eng. 16. | Fire caught over the boiler, extinguished with slight damage by the members of Engine No. 16. |
| Sat. 23 | | | | | 387 Meridian street, East Boston. | | | | | Eng. 5. | Slight fire in closet. |
| Sun. 24 | 3.42 P. M. | 5 | | Box broken open by some party, and a false alarm given. | | | | | | H. & L. 4. | Fire caught from the range; extinguished by the members of H. L. Co. No. 4, without a general alarm. |
| Tues. 26 | | | | Dwelling-house. | No. 9 Kendall st. | | | | | Eng. 8. Hose 1. | Extinguished by members of Engine 8 and Hose 1, with slight damage. |
| Tues. 26 | 6.00 P. M. | | | Dwelling-house. | No. 5 Medford st. | | | | \$585 00 | | The fire was on b'd the steam dredge "Gen. Tyler." |
| Wed. 27 | 5.49 P. M. | | Boynton Bros. | Boynton Bros. | South Bay, near Norway In Wks. | | | \$585 00 | | | The fire was caused by the house being struck by lightning; the upper stories were badly burned. |
| Th. 28 | 7.45 P. M. | 125 | J. Howard Thayer. | William Solomon. | Atlantic Avenue, ward 16. | | | | | Hose 9. | The fire was in a boot and shoe store; extinguished without a general alarm by members of Hose No. 9. |
| Fri. 29 | 1.00 A. M. | | | Joseph Baker. | Cor. B & Broadway. | | | | | Hose 2. | Extinguished with slight damage by members of Hose Co. No. 2. |
| Fri. 29 | 6.30 P. M. | | | Tailor's shop. | 67 Albany Street. | | | | | | |

| Fr. | 10.00 P. M. | F. L. Krauffer. | Leach & Abbott, | Rear 1174 Washing- ton street. | | | | H. & L. No. 3. | The fire was discov- ered in the hay loft; extinguished by members of Hook & Ladder Co. No. 3, without giving a general alarm. Dealer in hay and straw. Dealer in hay and straw. Dealer in hay, straw and grain. |
|------|---------------|--|---|--|--------------------------------------|--------------------------------------|----------|-------------------|--|
| Sat. | 30 1.48 P. M. | 4 C. A. Hoitt & Son. A. D. Hoitt. | N. P. Duty. C. A. Hoitt & Son. A. D. Hoitt. | Cor. Canal & Trav- ers streets. Cor. Canal & Trav- ers streets. Canal street. | \$16,200 00 8,000 00 20,000 00 | \$16,200 00 2,000 00 12,000 00 | | | |
| Sat. | 30 1.54 P. M. | 8 Watson & Bisbee. | Repeated alarm for the above fire. Watson & Bisbee. J. M. Barnes. | Canal street. Canal street. | | | 1,400 00 | | Storage of lumber. City hay-welgher. |
| Sat. | 30 1.59 P. M. | 8 Tiel & Son. | Repeated alarm for the above fire. Boston & Malne Railroad, Tiel & Son. | Canal street. Travers street. | | | | | Freight and passen- ger depot. Boarding Stable. |
| Sat. | 30 2.03 P. M. | 8 Repeated alarm for the above fire. | Repeated alarm for the above fire. | | | | | | Dwelling house. " |
| Sat. | 30 4.49 P. M. | 151 Mrs. Fitzpatrick. Cyrus Wakefield. | Several families. Several families. | No. 38 Travers st. Travers street. | 2,000 00 | 2,000 00 | | | |
| Sat. | 30 5.29 P. M. | 123 Woodward heirs. | This alarm was given to call over the E. Boston Ladder Co. Bernard McQuillan, Several families. | No. 133 Friend st. No. 133 Friend st. | | | | | Grocery store. Dwelling house. |
| Sat. | 30 5.29 P. M. | 123 Hickok & Prosser. A. D. Hoitt, | This alarm was given to call over the S. Boston Ladder Co. Henry P. Trask, Carlton Buffam. Ryerson & Harris, Palmer Parmelee. | No. 89 Friend st. Cor. Friend & Trav- ers streets. Friend street. Friend street. | 6,500 00 | 6,500 00 | 2,500 00 | | Harness and saddle- ry shop. Grocery store. Stable. Stable. |
| | | | | | | | 3,300 00 | | |

FIRES AND ALARMS DURING THE MONTH OF APRIL, 1870. (Concluded.)

| Date. | Hour. | Box. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|-------|-------|------|---------------------|--|----------------------------------|-------------------|-------------|-----------------------|----------------------|---------------|---|
| | | | Cyrus Wakefield. | Emerson & Porter. Several families. | Friend street. Friend street. | \$8,000 00 | \$8,000 00 | \$1,700 00 741 000 | \$1,700 00 741 00 | | Union Sale Stable. About a dozen dwelling houses. During the fire some flying cinders set fire to C. P. Vinn's stable on Charles st. but was extinguished without an alarm. — There was also a fire in the junk store of William Boyle, 107 Merrimac st, but was extinguished by Engine No. 13, who was stationed there. Engineer Jacobs, and J. A. Fynes of Engine No. 4, were severely injured. |
| | | | | W. A. Parkhurst. John Collins. | Friend street. Friend street. | \$62,041 00 | \$47,841 00 | \$13,091 00 | \$13,091 00 | | Whole number of alarms during the month 24, including 13 still alarms, Loss on Buildings, \$62,041; Insurance, \$47,841. Loss on Merchandise, \$13,091; Insurance, \$13,091. Number of alarms during the month of April, 1869, 24. |

FIRES AND ALARMS DURING THE MONTH OF MAY, 1870.

| Date. | Hour. | Box | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|------------|-----|---------------------|----------------|--|-------------------|------------|----------------|------------|---------------|---|
| Mon. 2 | 7.20 P.M. | | | | Canal and Travers streets. | | | | | Eng. 6. | Called out to play on the ruins of the fire of April 30th. |
| Tues. 3 | 1.30 A.M. | | | | | | | | | | The fire caught among some cotton waste in the cellar. |
| Tues. 3 | 1.34 A.M. | 45 | | | Sargent Bros. & Co. No. 102 Devonshire street. | | | | | | Slight fire in dwelling house among some shavings under the stairs. |
| Tues. 3 | 2.43 A.M. | 245 | | | No. 14 Conant st., Highland Dist. | | | | | | The fire originated in the room occupied by P. G. Atwood, who had charge of the clothing department of the home; damage slight. |
| Tues. 3 | 9.03 A.M. | 51 | | Sailors' Home. | Purchase street. | | | \$606 00 | \$606 00 | | This alarm was caused by the rekindling of the fire of April 30th. |
| Tues. 3 | 11.35 A.M. | 4 | | | Canal and Travers streets. | | | | | Eng. 6. | Called out to play on the ruins of the "Hay Fire." |
| Wed. 4 | 7.15 P.M. | | | | Canal and Travers streets. | | | | | Eng. 6. | Called to the above fire. |
| Fri. 6 | 4.15 A.M. | | | | Canal and Travers streets. | | | | | | Slight fire in the upper story of dwelling-house. |
| Fri. 6 | 9.31 A.M. | 62 | | — Farwell. | No. 12 Carver st. | | | | | | Needless alarm caused by the burning of some shavings under the iron grating on the sidewalk. |
| Fri. 6 | 6.33 P.M. | 19 | | | Charlestown street. | | | | | | |

FIRES AND ALARMS DURING THE MONTH OF MAY, 1870. (Continued.)

| Date. | Hour. | Day. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|-------------|------|-----------------------|-----------------------------|--|-------------------|------------|----------------|------------|---------------|--|
| Sat. 7 | 2 P. M. | 213 | | | Corner of Magazine and George sts., Highland District. | | | | | | Some boys set fire to the ruins of the switch factory that was burned March 25. |
| Sat. 7 | 7.23 P. M. | 15 | Ebenezer Atkins & Co. | Captain Miller. | Bark Clofide, lying in the stream, off South Boston. | \$5,000 00 | \$3,000 00 | | | | The fire was in the forward part, between decks; she was fully loaded with a general cargo, and had cleared for Cienfuegos, Cuba, and was waiting for a fair wind. |
| Sun. 8 | 1.22 A. M. | 16 | | Equitable Assurance Co. | No. 70 State street. | | | | | | The fire originated in the closet. It is thought that the building had been entered by burglars, who, failing to get any plunder, set fire to the premises. |
| Mo. 9 | 11.16 P. M. | 71 | Joseph F. Paul. | Jos. F. Paul & Co. | 411 Tremont street. | 13,800 00 | 13,800 00 | | | | Bay State wood-moulding mill. Much credit is due the firemen for the efficient manner in which they controlled the flames. |
| | 11.29 P. M. | 71 | Second Alarm. | | | | | | | | |
| | 11.46 P. M. | 71 | Third Alarm. | | | | | | | | |
| Tues. 10 | 5.00 A. M. | | Joseph F Paul. | Jos. F. Paul & Co. | 411 Tremont street. | | | | | Hose 8. | The company was called out to play on the ruins of the above fire. |
| ri. 13 | 6.20 P. M. | 45 | David Snow. | Thomas Dwyer. Thomas Rowan. | 110 Federal street. 112 " | | | | | | Tinsmith. Office for naturalization papers. The fire originated in |

FIRES AND ALARMS DURING THE MONTH OF MAY, 1870. (Concluded.)

| Date. | Hour. | Box | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|----------------|-----|---------------------|-----------------------------------|---|-------------------|-------------|----------------|------------|---------------|--|
| Tues. 24 | 5.00 P. M. | | | | No. 39 Woodard st. Washington Vil. | | | | | Hose 10. | Slight fire in L of dwelling-house; extinguished by members of Hose Co. No. 10. |
| Wed. 25 | 7.56 P. M. 234 | | | J. B. Hale. | Cor. Dudley street and Grove Hall avenue, Highland District. | | | | | | Caused by the explosion of a can of kerosene oil. No damage except the loss of the oil. |
| Fri. 27 | 1.25 A. M. | 231 | John Norton. | Thomas Cosgrove. Holmes Block. | 1003 Harrison ave. Hanover street. | \$111 00 | \$111 00 | \$113 00 | \$113 00 | Eng. 8. | Greener. Extinguished with small loss. |
| Fri. 27 | 6.45 P. M. | | | | | | | | | Hose 5. | Caused by defect in chimney; extinguished with slight damage by members of Hose Co. No. 5. |
| Sat. 28 | 6.00 P. M. | | W. Babcock. | W. Babcock. | 37 E. Brookline st. | | | | | | Paper collars. |
| Sun. 29 | 6.40 A. M. | 52 | P. D. Wallis. | Bay State Collar Co. | Cor. Lincoln and Essex streets. | 1,200 00 | 1,200 00 | 300 00 | 4,100 00 | | Suspenders, &c. |
| | | | | Elastic Goods Co. | Cor. Lincoln and Essex streets. | | | | | | Provision dealers. |
| | | | | Simonds Brothers. | Cor. Lincoln and Essex streets. | | | | | | Grocer. |
| | | | | Charles H. Adams. | Cor. Lincoln and Essex streets. | | | | | | |
| | | | | Chase & Leavitt. | Cor. Lincoln and Essex streets. | | | | | | Machinist. |
| Sun. 29 | 7.10 P. M. | | | | No. 4 Brattle street. | | | | | Eng. 4. | Extinguished by members of Engine No. 4, with slight damage, without an alarm. |
| | | | | | | \$20,565 00 | \$20,565 00 | \$6,938 00 | \$5,638 00 | | |

Whole number of alarms during the month, 35, including 11 still alarms. Loss on buildings, \$20,565; insurance, \$20,565. Loss on Merchandise, \$6,938; insurance, \$5,638. Number of alarms during the month of May, 1869, 33.

FIRE DEPARTMENT.

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FIRES AND ALARMS DURING THE MONTH OF JUNE, 1870.

| Date. | Hour. | No. of Engines. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Sill Alarms. | Remarks. |
|--------|---------------------------|-----------------|---------------------|------------------|---|-------------------|------------|----------------|------------|--------------|---|
| Wed. 1 | 9.46 P. M. | 47 | | | Purchase street. | | | | | | Caused by the partial burning of an unoccupied house on the "Ft. Hill Dist.," Slight damage. |
| Wed. 2 | 6.25 P. M. 11.25 A. M. | 4 | | J. Devine. | 99 Court street. Canal street. | | | | | Eng. 4. | Caused by a slight fire among some rubbish in an old shed rear of Gore's Junk Shop. Some children set fire to a pile of straw in the rear of stable; damage trifling. |
| Th. 2 | 3.46 P. M. | 128 | | N. C. Decker. | 12 Dexter st. S. B. | | | | | | The fire caught in the ceiling from defect in chimney; was extinguished with small loss. |
| Sat. 4 | 11.15 A. M. | 286 | | Michael Glancy. | 27 Factory street, Boston Highlands. | | | | | | Paint Shop. Extinguished by the members of Engine No. 10 with trifling damage. |
| Sat. 4 | 9.33 P. M. | 36 | J. H. Thorndike. | F. E. Bowler. | 85 Charles street. | \$1,825 00 | \$1,825 00 | \$2,400 00 | \$2,400 00 | Eng. 10. | Photograph Rooms. |
| | | | | J. C. Loring. | Cor. Tremont Row & Pemberton St. | | | 800 00 | 800 00 | | Cloak Rooms. |
| | | | | T. H. Sweetser. | " " | | | 100 00 | | | Lawyer's Office. |
| | | | | W. S. Gardner. | " " | | | | | | " " |
| | | | | J. L. Thorndike. | " " | | | | | | " " |
| | | | | C. E. Stratton. | " " | | | | | | " " |
| | | | | John Green. | " " | | | | | | " " |
| | | | | R. S. Spofford. | " " | | | | | | " " |
| | | | | Child & Powers. | " " | | | | | | " " |
| Mon. 6 | 11.15 A. M. | | | | No. 28 Dwight st. | | | | | Eng. 3. | Cause — foul chimney. |

FIRES AND ALARMS DURING THE MONTH OF JUNE, 1870. (Continued.)

| Date. | Hour. | No. | Owners of Buildings. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|----------------------|---------------------------------|-------------------------------------|-------------------|------------|----------------|------------|---------------|--|
| Th. 9 | 4.17 P. M. | 43 | City of Boston. | Engl ^h High School. | Bedford street. | \$800 00 | \$800 00 | \$25 00 | \$800 00 | | Supposed to have originated by mice taking matches in to their nests and igniting them. Shoemaker. |
| Mon. 13 | 1.38 A. M. | 124 | Mrs. S. P. Williams. | Benj. M. Converse. Fisher. | 213 Broadway. | | \$275 00 | 275 00 | \$275 00 | | Steam and gas pipe fitter. |
| | | | | Wm. E. Bartlett. | " " | | | 200 00 | 200 00 | | Dealer in Cigars and Tobacco. |
| | | | | Michael Friedman. | 217 " | | | | | | Real Estate Agent. |
| Th. 16 | 7.15 P. M. | | | C. S. Blood. Richard Moore. | 219 " | | | | | Hose 9. | Confabationary. |
| | | | | Arlington, Drown & Co. | 224 Broadway. | | | | | | Extinguished with slight damage, by the members of Hose Co. No. 9. |
| Sat. 18 | 8.45 P. M. | | Alonzo Flagg. | O. W. Weaver. | 298 Tremont street. | | | | | Hose 8. | Tiu-shop; extinguished by the members of Hose Co. No. 8; trifling damage. |
| Sun. 19 | 6.29 P. M. | 23 | | Henry Averill. Mr. Ridgeway. | 36 Cambridge st. | | 1,050 00 | | 1,050 00 | | Variety store. |
| Mon. 20 | 10.58 A. M. | 82 | | Dr. Sylvester. | " 1594 Washington st. | | 400 00 | | 400 00 | | Dwelling-house. |
| | | | | | | | | | | | Dentist. The alarm was entirely needless, as there was not a particle of fire, the cause being the explosion of a small quantity of nitrous oxide gas. |
| Mon. 20 | 4.45 P. M. | 245 | Mrs. F. Seiberlich. | Mrs. Seiberlich. | Cor. Gore Avenue, Parker street. | 100 00 | 100 00 | 75 00 | | | The house was struck by lightning in the roof near the ridge pole; the fluid passed through into the attic, leaving in its track fire among the |

FIRE DEPARTMENT.

| | | | | | | | | | | |
|---------|-------------|-----|----------------------|-----------------------------------|---|------------|------------|------------|------------|---|
| Mon. 20 | 5.46 P. M. | 2 | Mrs of Jos. Bassett. | Margaret Bassett. | No. 43 Charter st. | 283 00 | 40 00 | 283 00 | 40 00 | slight damage. The house was struck by lightning in the chimney, and soon after the roof was found to be on fire. Boarding House; the fire originated in the third story. |
| Wed. 22 | 6.10 P. M. | 13 | | Catherine Arnold. | No. 5 Prince street. | | | | | Eng. 16. H. & L. No. 6. |
| Th. 23 | 4.00 P. M. | | | Mr. Haines. | Temple st. Ward 16. | | | | | The alarm was caus'd by the burning of some clothing; damage trifling. |
| Sat. 25 | 4.30 P. M. | | | Joshua E. Hadlock. | Fulton st. Ward 16. | | | | | Caused by the explosion of a kerosene lamp; no damage. |
| Sat. 25 | 10.45 P. M. | 217 | | | No. 1 Sudbury Place, Boston Highlands. | 67 00 | 50 00 | 67 00 | 50 00 | Cabinet makers. |
| Mon. 27 | 9.03 P. M. | 57 | John A. Dodd. | G. Moulton. Coyuard & Fetrell. | No. 58 Albany B'k. " " | | | | | " " |
| Tu. 28 | 10.30 A. M. | | | | 81 Washington st. | | | | | Eng. 4. Eng. 3. Hose 5. |
| Tu. 28 | 1.00 A. M. | | | | 701 Washington st. | | | | | Small loss. |
| Mon. 27 | 11.00 P. M. | | | | Canton street. | | | | | Explosion of lamp; no damage. |
| | | | | | | \$3,075 00 | \$3,075 00 | \$5,475 00 | \$5,275 00 | |

Whole number of alarms during the month 24, including 9 still alarms. Loss on Buildings, \$3,075; insurance \$3,075; Loss on Merchandise, \$5,475; insurance, \$5,275. Number of alarms during the month of June 1869, 24.

FIRES AND ALARMS DURING THE MONTH OF JULY, 1870. (Continued.)

| Date. | Hour. | Box | Owners of Buildings. | Occupant. | Location. | Loss on Buildings. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|------------------------|-----------------------------------|--|--------------------|------------|----------------|------------|--|--|
| Sun. 3 | 2.00 A. M. | | | David McQuinn. | River st. Ward 16. | | | | | Eng. 16. | Caused by the explosion of a kerosene lamp; one woman burned to death; extinguished without a general alarm. |
| Sun. 3 | 8.00 P. M. | | | Miss Reed. | 52 Warren street, Highland District. | | | | | Eng. 12. | Extinguished with slight damage by the members of Engine No. 12, and Engineer Munroe. |
| Mon. 4 | 10.20 A. M. | | | Mrs. Winslow. | 27 Eustis street, Highland District. | | | | | Eng. 12. H. & L. No. 4. H. & L. No. 4. | Dwelling house; extinguished without a general alarm. |
| Mon. 4 | 12.30 P. M. | | | | Cor. of Wash. and Williams streets, Highland District. | | | | | | Extinguished with slight damage by members of H. & L. No. 4. |
| Mon. 4 | 1.10 P. M. | 212 | Lawrence Heirs. | | No. 831 Albany st. Highland District. | | | | | | Dwelling house occupied by several families; caught from fire crackers. |
| Mon. 4 | 1.30 P. M. | 126 | | Dailey Brothers. J. D. Nutter. | Cor. E. & Third sts. 573 Dorchester Ave. | | \$326 00 | \$326 00 | | Hose 10. | Grocery store. Extinguished with slight damage by members of Hose Co. No. 10. |
| Mon. 4 | 11.20 P. M. | 237 | | Jeremiah Lane. John Hicks. | Rockingham place, Highland District. | \$800 00 | | 700 00 | | | Dwelling-house. |
| Tues. 5 | 12.30 A. M. | | Alderman H. L. Pierce. | Alderman H. L. Pierce. | Washington street, Ward 16. | 300 00 | | 150 00 | | | Barn attached to the premises of Baker & Co.'s Cocoa Mills. Caught from a defective fire. |
| Tues. 5 | 2.57 P. M. | 6 | Mrs. Whalen. | Mrs. Whalen. Michael Hanley. | Washington street, 172 Leverett street. | | | | | | Caused by the burning of a pile of brush, no damage. |
| Th. 7 | 9 A. M. | | | | Mt. Hope Cemetery. | | | | | | |

FIRE DEPARTMENT.

| | | | | | | | | | |
|---------|----------------|-----------------------------------|---|---|----------|----------|--------|--------|--|
| Fri. 8 | 0.07 P. M. | | C. F. Harding. | 332 Broadway. | 210 00 | \$210 00 | 256 00 | 256 00 | Bleaching and drying room of jute switches for ladies' waterfalls. Dwelling-house. |
| Sun. 10 | 11.00 A. M. | 126 F. K. Knight. | Mr. Sullivan. | Factory place near Liver st., Ward 10. | | | | | |
| Mon. 11 | 11.34 P. M. 17 | Tilston & Hollingsworth. | James O'Dea. | 13 John street. | | | | | |
| Wed. 13 | 10.27 A. M. | 9 Lincoln Wharf Co. | Suffolk Can Co. James Mead. Noah Lincoln. McCarthy. Dolan. Morris. | 15 " " Rear 367 Com'l st. People's Ferry ave. " " " " " " " " | 2,000 00 | 2,000 00 | | | Wholesale liquor dealer. Manuf'r of tin cans. Stable. Wharfinger's office. Tenement house. " " " " |
| Fri. 15 | 1.50 A. M. | 216 James Reed. | Occupied by several families. | Mildam, near Providence R. It., High-lands. | | | | | Block of six or eight wooden tenement houses. |
| Fri. 15 | 5.46 P. M. | 21 Mrs. Mary Barrett. | Occupied by several families. | 36 Portland street. | | | | | Dwelling-house occupied by several families. |
| Sat. 16 | 1.00 P. M. | | | Washington Ave. | | | | | Slight damage. |
| Sun. 17 | 10.30 A. M. | | | Pearl street. | 184 00 | 184 00 | | | Loss small. |
| Sun. 17 | 1.06 P. M. 245 | John Morgan. Chas. McDonaggle. | | Mindora st. H'lands. " " | 800 00 | 800 00 | | | Hay shed. Dwelling occupied by several families. While going to this fire the Hose Carriage belonging to Engine No. 13 was overturned at the corner of Tremont and Culvert streets, and Mr. Francis Swift, who was driving it at the time, was thrown to the ground, receiving quite a severe sprain in one of his ankles. |
| Mon. 18 | 5.33 P. M. | 4 | This alarm was given to call assistance to Charlestown. Engines Nos. 4, 6, 8 and 10, Hose Companies 1 and 3, and Hook & Ladder No. 1 were sent over by Chief Damrell. | | | | | | |
| Mon. 18 | 5.30 P. M. | | Walker. | 69 Nashua street. | | | | | Slight damage. |

FIRES AND ALARMS DURING THE MONTH OF JULY, 1870. (Concluded.)

| Date. | Hour. | Hour | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|------|---|---|---|--|-------------|----------------|------------|---|-------------------------------------|
| | | | J. L. Hunneman, James Walsh, Henry McLaughlin, Geo. V. Ladd, N. A. Greeley & Co., H. C. Wilkins, Miss C. M. Lee, C. E. Hamming, A. J. Wright. | | Model place, 137 London street, 128 Havre street, 114 London street, 123 " " 128 " " 115 Meridian street, 147 " " 138 " " | \$2,000 00 300 00 200 00 148 00 2,000 00 742 00 685 00 1,200 00 755 00 | \$15,238 00 | \$15,238 00 | | Book Store, French Toilet and Fancy Goods, Steam Job Printers, While in the dis- charge of his duties Mr. William Lewis, a member of Hook & Ladder Co. No. 1 fell through a scut- tle, receiving se- rious injuries. The alarm was caus'd by some boys kind- ling a bonfire in a vacant lot. | |
| Mon. 25 | 6.29 P. M. | 41 | Harvard College, Second Alarm. | Little, Brown & Co., Shaw, Livermore & Co., A. M. Luut. | 110 Washington st., " " " " | 5,560 00 | 5,560 00 | 3,500 00 | 3,500 00 | | |
| | 6.43 P. M. | 41 | Third Alarm. | | 112 | | | | | | |
| | 6.50 P. M. | 41 | Fourth Alarm. | | | | | | | | |
| Tu. 26 | 10.02 P. M. | 121 | | | A and First street. | | | | | | |
| Tu. 26 | 10.44 P. M. | 175 | | | Chelsea st. Bridge, E. Boston. | | | | | | |
| Wed. 27 | 8.50 A. M. | 231 | Joseph Nickerson & Co., Dennis Mulane, | Joseph Nickerson & Co., Dennis Mulane, | Harrison Ave. and Hunnean st., Hunnean st. and Harrison Ave. and Hunnean st., Hunnean street, " " " " " " " " | 3,310 00 | 3,310 00 | 19,146 00 | 19,146 00 | Wooden building; small loss, Ropewalk. | |
| | 9.00 A. M. | 231 | Second Alarm, Thomas Noonan, | Daniel Hines, Thomas Lallash, James Kelley, John Calpen, John Cosgrove, Henry Feiley, Frank Lamb. | | | | | | | Provision Store, Dwelling House. |
| | 9.06 A. M. | 82 | Third Alarm, | | | | | | | | " " " " " " " " " " |

FIRE DEPARTMENT.

| | | | | | | | | | |
|-------------------|--|-----------------------------|---|--|-------------|-------------|-------------|-------------|---|
| Wed. 27 | 9.12 A. M. 3.30 P. M. | John Ryan. Fourth Alarm. | Michael Dockery. Patrick Burn. Frank McGuinness. Ann Watson. | “ “ “ “ Forest Hills Cemetery. Ward 16. | | | | | “ “ “ The alarm was caused by the burning of a pile of brush, no loss. |
| Wed. 27 | 6.45 A. M. | | W. Gardner. | 3 Haven street. | | | | | Hose 5. Caused by some children setting fire to some clothing in the attic; extinguished by the members of Hose No. 5. |
| Th. 28 Th. 28 | 0.12 P. M. 6.05 P. M. 6.11 P. M. | 8 W. S. Pattee. | Merrimac House. W. S. Pattee. | Warren square. White and Trenton streets. | | | | | No damage whatever. Caused by the burning of a small pile of shavings in the cellar of the house; no loss. |
| Th. 28 Sun. 31 | 7.47 P. M. 10.20 P. M. | 174 14 | Bay State Sugar Refinery. | Sargent's wharf. | | | | | False alarm. The alarm was caused by an over head of steam; no damage. |
| | | | | | \$71,948 00 | \$69,348 00 | \$68,610 00 | \$50,810 00 | |

Whole number of alarms during the month, 53, including 10 still alarms. Loss on Buildings, \$71,948; Insurance, \$69,348. Loss on Merchandise, \$68,610; Insurance, \$50,810. Number of alarms during the month of July, 1869, 39.

FIRES AND ALARMS DURING THE MONTH OF AUGUST, 1870.

| Date. | Hour. | No. of Bldg. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|------------|--------------|---------------------|----------------------------|--|-------------------|------------|----------------|------------|---------------|--|
| Mon. 1 | 2.33 P. M. | 212 | | Boston Diatic Co. | 63 Hampden street. | | | | | | The fire was undoubtedly of incendiary origin; small loss. |
| Mon. 1 | 6.07 P. M. | 245 | | Mr. Colbert. | Colbert Pl. off Pynchon street, Highlands. | | | | | | The alarm was caused by the burning of an old coat in the closet; no damage, except to the coat. Stable. |
| Mon. 1 | 8.35 P. M. | 126 | John Casey. | B. Denning, Mr. Dimond. | Bolton street, " " | \$87 00 | \$87 00 | | | Eng. 21. | Trifling damage. |
| Mon. 1 | 4.00 P. M. | | Mr. Wheelock. | Mr. Wheelock. | Albright court, Ward 16. Hyde Park. | | | | | | The authorities of Hyde Park sent to Ward 16 for assistance. Engineer Hobard despatched. Engines Nos. 16, 19 and 20. |
| Wed. 3 | 1.00 A. M. | | | | | | | | | | Clothing store. A little boy set fire to an old straw bed in the cellar, and he, and his mother (who went to his rescue), were badly burned. |
| Tues. 2 | 8.00 P. M. | | | Mock. | 172 Dorchester ave. | | | \$37 00 | \$37 00 | Hose 9. | This alarm was given to render assistance at a fire in Brookline, Engines Nos. 12, 13 and 14. |
| Wed. 3 | 7.56 A. M. | 129 | Mrs. Coffee. | Several families. | 34 Fifth street. | | | | | | Hose Nos. 4 and 7, and Hook and Ladder No. 4 were present. |
| Wed. 3 | 4.49 P. M. | 215 | | | Brookline. | | | | | | Slight fire in stable. |
| Wed. 3 | 8.00 P. M. | | | — Goodrich. | Causeway tract. | | | | | Eng. 8. | |

| | | | | | | | |
|---------|-------------|-----|--|-------------------------|-----------------------------|----------------------|---|
| Wed. 3 | 5.30 P. M. | | River st, Ward 16. | | | Eng. 16. | Extinguished by Engineer Hebard and Members of Engine No. 16 without an alarm. This alarm was given to call the ladder company to pull over the ruins of a house that had fallen down, one man was killed and several wounded. |
| Fri. 5 | 5.06 P. M. | 9 | Cor. Hanover and Battery streets. | | | | |
| Sat. 6 | 5.40 P. M. | 14 | 276 North street. | Anthony Curran's heirs. | Michael Maloney. | 229 00 | 229 00 |
| Sat. 6 | 9.00 P. M. | | 9 Bennet place. | | John Law. | Eng. 8 & Hose 1. | Caused by the upsetting of a kerosene lamp; small loss. |
| Sun. 7 | 3.11 P. M. | 133 | Cor. First and O sts. 51 Cross street. | | Bishop & Ring. James Kelly. | Hose 1 & Eng. 8. | Trilling damage. |
| Mon. 8 | 1.30 P. M. | | Mount Hope. | | J. E. McDermott. | | Wood's fire. |
| Sat. 13 | 10.56 A. M. | 245 | 1275 Tremont street. | William Goldsmith. | J. McDonald. | Eng. 17 & H. & L. 7. | Grocery store. Dry Goods store. Caused by children setting fire to some straw under the barn; extinguished with slight damage by members of Engine 17 and Hook and Ladder No. 7. |
| Sat. 13 | 5.30 P. M. | | Cor. Winter and Church streets, Meeting-house Hill, Ward 16. | Thomas Story. | Thomas Story. | | |

FIRES AND ALARMS DURING THE MONTH OF AUGUST, 1870. (Concluded.)

| Date. | Hour. | № of Bldg. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|--------------|------------|---------------------|-----------------------|---|-------------------|------------|----------------|------------|------------------|--|
| Sat. 13 | 12.30 P. M. | | | O'Donnell. | 26 Stillman street. | | | | | Hose 1 & Bug. 8. | Extinguished with small loss. |
| Sun. 14 | 11.10 P. M. | 41 | | J. M. & W. C. Hanham. | Basement, 9 Milk st. | | | \$435 00 | \$435 00 | | Dining saloon. |
| Tues. 16 | 1.15 A. M. | 53 | | J. Maggie & Co. | Cor. Elliot & Washington streets. | | | 420 00 | 420 00 | | Cigar store. |
| Tues. 16 | | | | | Clarke's Wharf, Granite st., So. B. Milton. | | | | | Hose 9. | Slight damage. |
| Tues. 16 | 10. 15 A. M. | | | | | | | | | | The department in the 16th ward were sent by order of Capt. Hebard. |
| Wed. 17 | 3.49 P. M. | 213 | | Mr. Richards. | Brush Hill avenue, Milton. | | | | | | The department in the 16th ward were sent by order of Engineer Hebard. |
| Wed. 17 | 11.00 P. M. | | | | | | | | | | False alarm. |
| Fri. 19 | 1.32 P. M. | 217 | John P. Sexton. | E. D. Whitecomb. | Cor. Ruggles and Cabot sts. High-lands. | \$166 00 | \$166 00 | | | | The department in the 16th ward were sent by order of Engineer Hebard. |
| | | | | Joseph Louaille. | Cor. Ruggles and Cabot sts. High-lands. | | | | | | Bake Shop. |
| | | | | Mr. Sexton. | Cor. Ruggles and Cabot sts. High-lands. | | | | | | Confectionery. |
| | | | | Mr. Donally. | Cor. Ruggles and Cabot sts. High-lands. | | | | | | Dwelling. |
| | | | | Alexander Millern. | Cor. Ruggles and Cabot sts. High-lands. | | | | | | " |
| Sat. 20 | 2.38 P. M. | 14 | Lewis Wharf Corp. | A. A. Cobb & Co. | 18 Lewis Wharf. | | | | | | Wool. |
| | | | | Moses P. Grant & Co. | 18 " | | | | | | Paper. |
| | | | | A. C. Lombard. | 24 " | | | | | | Counting Room. |
| | | | | Manning & Sears. | 25 " | | | 3,677 00 | 3,677 00 | | Cotton. |
| | 2.43 P. M. | 14 | Second Alarm. | W. B. Reynolds & Co. | 25 " | | | | | | Oats. |
| | | | | Richard Briggs. | 26 " | | | | | | Crockery. |

| | | | | | | | | | |
|----------|------------|-----|--|---|------------|------------|-------------|-------------|--|
| Fri. 26 | 4.40 P. M. | 212 | Boston Pilots, Richards & Co. Newton Oil Co. | 18 " | 700 00 | 700 00 | 13,042 00 | 13,042 00 | Office. Metals. Slight damage. |
| Sat. 27 | 2.00 A. M. | | | " Sweet street, "Highlands," 13 Centre street, "Highlands," 60 Billerica street, 25 Shawmut st. | 45 00 | 45 00 | 31 00 | 31 00 | Eng. 14. Trifling damage. Eng. 6. Slight damage. Eng. 8. Extinguished with- out an alarm by members of Hose Co. No. 8. |
| Sat. 27 | 2.00 P. M. | | John J. Mahony. | | | | | | Extinguished by En- gineer Munroe and Members of Engine No. 12, without giving a general alarm. Unoccupied building. |
| Mon. 29 | 8.30 P. M. | | Mrs. Reed. | 52 Warren street, Ward 13. | | | | | Eng. 12. Hose 3. Slight damage. Unoccupied building. |
| Tues. 30 | 7.45 P. M. | 121 | John Hennessey. | Cor. Granite & First streets. Blossom st. (rear.) | | | | | Hose 3. Unoccupied building. |
| Tues. 30 | 1.30 P. M. | | | Cor. Granite & First streets. | | | | | Hose 9. Trifling damage. |
| Wed. 31 | 2.35 P. M. | 121 | John Hennessey. | Cor. First & Granite streets. | | | | | |
| Wed. 31 | 7.00 P. M. | | John Hennessey. | | | | | | |
| | | | | | \$2,427 00 | \$2,427 00 | \$17,642 00 | \$17,642 00 | |

Whole number of alarms during the month, 37, including 15 still alarms. Loss on Buildings, \$2,427; Insurance, \$2,427. Loss on Stock, \$17,642; Insurance, \$17,642. Number of alarms in August, 1899, 34.

FIRES AND ALARMS DURING THE MONTH OF SEPTEMBER, 1870.

| Date. | Hour. | No. of H. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|--------|------------|-----------|------------------------------|--|---|-------------------|------------|----------------|------------|---------------|--|
| Th. 1 | 1.26 P. M. | 121 | | Fellows oil works, Dr. Reed, | Cor. First and Granite streets, Longwood. | | | | | | Unoccupied building. |
| Th. 1 | 6.18 P. M. | 246 | | | Cor. Dartmouth and Montgomery sts., 400 Bremen street. | | | | | Hose 6. | Loss small. Needless alarm. |
| Th. 1 | 9.10 P. M. | 81 | | John Splane, C. E. G. Edgerly. | 27 Boylston street. | | | | | | Trifling damage. Slight fire in the par- tition between two closets. |
| Th. 1 | 2.00 P. M. | 53 | | | | | | | | | German organiza'tn. |
| Fri. 2 | 8.11 A. M. | | | | | | | | | | Grocer. Cigar maker. Extinguished with slight damage by members of Engine Co. No. 14. |
| Sat. 3 | 1.20 A. M. | 217 | Kossuth Lodge of Hoguard. | Kossuth Lodge of Hagnari, Adam Frenzel, Henry Foss., R. J. Wilson. | 1089 Tremont st. " " " " 16 Centre street, Highlands. | \$1,500 00 | \$1,500 00 | \$400 00 | \$400 00 | | |
| Sat. 3 | 3.09 P. M. | | | | | | | | | Eng. 14. | |
| Sat. 3 | 3.22 P. M. | 8 | Daniel Chamberlain | John F. Bowers. John and Charles Dyer. | Cor. Friend & Mar- ket sts. Cor. Friend & Mar- ket sts. | | | 1,900 00 | 600 00 | | Billiard and bowling [room. |
| Sat. 3 | 3.28 P. M. | 4 | Second alarm. | James Hamilton. Michael Cassidy. | 159 Friend street, 159 Friend street. | 1,300 00 | 1,300 00 | | | | Grocery store. Dwelling. Stable. |
| Sat. 3 | 3.32 P. M. | 8 | Third alarm. | J. Peake & Sons. Widow Buxton. | Harmony court. Harmony court. | | | | | | Dwelling. During the progress of the fire Mr. David V. Willson, a member of H. & L. Co. No. 1, while in the discharge of his duties received a severe cut in one of his feet from the pick of his axe. |
| Sat. 3 | 7.15 P. M. | | | | Commercial point, " Ward 16, " " | | | | | | Slight fire in an un- occupied building. |
| Sun. 4 | 6.04 P. M. | 121 | | | Cor. First & Gran- ite sts. | | | | | | |

FIRES AND ALARMS DURING THE MONTH OF SEPTEMBER, 1870. (Continued.)

| Date. | Hour. | No. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|---------------------------|--|---|-------------------|------------|----------------------|----------------------|---------------|--|
| Sat. 17 | 11.20 A. M. | 215 | | | 9 Burke st., High-lands. | | | | | | Slight fire on roof. |
| Mon. 19 | 3.13 P. M. | 62 | | J. J. Fisher. | 12 Carver street. | | | | | Hose 9. | Chimney. |
| Tu. 20 | 12.50 A. M. | 157 | | Maynard. | 213 Broadway. | | | | | | Cigar store. |
| Tu. 20 | 1.06 A. M. | 157 | | Boston Car-wheel Co. | Maynard's wharf. | \$7,500 00 | \$7,500 00 | \$14,500 00 | \$14,500 00 | | Machine shop. Car wheels. |
| | 1.20 A. M. | 157 | Second alarm. | Atlantic Works. | " " | | | 17,952 00 | 17,952 00 | | Oil and naphtha. |
| | 1.26 A. M. | 157 | Third alarm. | McKay & Aldus. | " " | | | | | | Ship yard and riggers' loft. |
| | 1.32 A. M. | 157 | Fourth alarm. | | | | | | | | |
| | 1.37 A. M. | 14 | Fifth alarm. | Bark "Navasoto," Bark "St. Cloud," Albert Low. | | | | | | | |
| | 2.07 A. M. | 14 | Sixth alarm. | Jamestown Mining Co. William McKie. Geo. M. Bird. Dr. F. W. Thayer. | | | | | | | Bigger. Reducing ores. |
| Wed. 21 | 4.21 A. M. | 17 | | National Bridge Works. Shaw Hot Air Engine Co. Geo. H. Stetson. | Junction of Han- over, Blackstone, and Endicott sts. | | | 250 00 | 250 00 | | Joiner. Machinist. Manufacturing of fuel out of petroleum. Riveting Machine and trip hammer. 50 horse-power en- gine. Boots and shoes. |
| Wed. 21 | 6.55 P. M. | 62 | John T. Dingley, trustee. | Frank Silva. Dushmool & Her- man. | Junction of Han- over, Blackstone and Endicott sts. 110 Pleasant street. | 780 00 | 780 00 | 2,500 00 | 2,500 00 | | Barber. Cigar manufacturers. |
| Wed. 21 | 7.50 P. M. | 241 | | Geo. Turner. | Warren st. High-lands. | | | 3,000 00 | 3,000 00 | | Grocer. |
| Wed. 21 | 8.33 P. M. | 45 | | Henry T. Champney Butler, Rogers & Co. | 1 Otis street. 1 Otis street. | | | 1,000 00 1,000 00 | 1,000 00 1,000 00 | | Dwelling, slight dam- age. Manufacturer of hats and caps. Upholstery stock. Trimming store. In going to this fire |

| | | | | | | | | | | | | |
|----------|-------------|-----|------------------|--|--|--|--|--|--|--|--|---|
| Wed. 21 | 10.46 P. M. | 14 | | | | | | | | | | Thomas Merritt, member of Engine Co. No. 4, was riding on the tongue of the hose carriage when it broke, throwing him to the ground, thereby breaking his leg. Charles H. Duntton, of Engine Co. No. 8, also was knocked down and run over by a light buggy, badly bruising his right side. |
| Th. 22 | 0.10 A. M. | | Wm. Adams & Son. | | | | | | | | | Manufacturers of extension tables. |
| Th. 22 | 11.00 A. M. | | | | | | | | | | | Ale, etc. |
| Th. 22 | 6.30 P. M. | | | | | | | | | | | Dwelling house, slight damage. |
| Fri. 23 | 0.25 A. M. | 56 | | | | | | | | | | Small loss. |
| Fri. 23 | 2.30 P. M. | | | | | | | | | | | Eating house and liquor saloon. |
| Sat. 24 | 3.18 A. M. | 5 | | | | | | | | | | Trifling loss. |
| Sat. 24 | 8.11 P. M. | 17 | | | | | | | | | | Blacksmith and Machinist. |
| Sun. 25 | 8.45 P. M. | 9 | | | | | | | | | | Paper hanger. |
| Sun. 25 | 8.55 P. M. | 42 | | | | | | | | | | Boot and shoe maker. |
| Mon. 26 | 9.00 P. M. | 43 | | | | | | | | | | Millinery goods. |
| Tues. 27 | 7.41 A. M. | 132 | | | | | | | | | | Millinery goods. |
| Wed. 28 | 7.00 P. M. | 17 | | | | | | | | | | Wooden dwelling. |
| Wed. 28 | 0.25 A. M. | 21 | | | | | | | | | | Wooden dwelling. |
| | | | | | | | | | | | | Eating saloon. |
| | | | | | | | | | | | | Paper box manufactory. |
| | | | | | | | | | | | | Bronzing establishment. |
| | | | | | | | | | | | | Confectionery store. |
| | | | | | | | | | | | | Barber shop. |
| | | | | | | | | | | | | Grocer. |
| | | | | | | | | | | | | Stove store. |
| | | | | | | | | | | | | Loss small. |
| | | | | | | | | | | | | Silver placers. |

FIRES AND ALARMS DURING THE MONTH OF SEPTEMBER, 1870. (Concluded.)

| Date. | Hour. | № | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|------------|-----|--|---|-----------------------------------|----------------------|-------------|----------------|-------------|---------------|--|
| Wed. 28 | 4.20 P. M. | 131 | J. M. Goodenough, Cate & Nickerson. | Jas. McCallen. | Seventh st., n ^r K st. | \$5,000 00 910 00 | \$910 00 | | | | Dwelling house. |
| | 4.26 P. M. | 135 | | | " | | | | | | While going to this fire the forward spring to Hose Carriage No. 10 broke, thereby throwing the driver, Mr. Alex. P. Hawkins, to the ground receiving several severe injuries. |
| Th. 29 | 3.03 A. M. | 7 | | J. E. Leavitt. | 72 Chambers street. | | | | | | Slight fire in dwelling house. |
| Fri. 30 | 4.44 P. M. | 152 | | Everett street, E. Boston, 26 Washington st. | | | | | | | Caused by a burning chimney. |
| Fri. 30 | 7.09 P. M. | 18 | Craig & Colbath. | | | \$18,579 00 | \$13,379 00 | \$46,666 00 | \$44,318 00 | | Photographers. |

Whole number of alarms during the month, 64, including 15 still alarms. Loss on buildings, \$18,579.00; insurance, \$13,379.00. Loss on stock, \$46,666.00; insurance, \$44,318.00. Number of alarms in September, 1869, 33.

FIRE DEPARTMENT.

FIRES AND ALARMS DURING THE MONTH OF OCTOBER, 1870.

| Date. | Hour. | No. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|---------------------|--|--|-------------------|------------|----------------|------------|---------------|--|
| Sat. 1 | 1.31 A. M. | 58 | H. C. Howard. | | 75 Harvard street. | | | \$1,377 00 | \$1,377 00 | | Tenement house, loss small. |
| Mon. 3 | 1.07 A. M. | 21 | Mr. Wentworth. | John F. Canning & Co. Crowell, Bros. & Co. Williamson, Gerlach & Co. | " " 88 Sudbury street. " " | | | 2,027 00 | 2,027 00 | | Brush manufactory. Paints, oils and varnishes. Looking-glass and picture frame manufacturing. Clock manufacturers. Wholesale confecti- tioners. Horse clothing man- ufacturers. |
| Mon. 3 | 1.12 A. M. | 21 | Second Alarm. | G. N. Stevens & Co. Fobes, Hayward & Co. Chas. H. Trott & Co. Voltaic Armor Co. B. Hitchings. Andrew Holland. Bartlett, William- son & Co. Birnbaum. | " " " " " " " " " " " " | | | 3,000 00 | 4,924 00 | Eng. 4. | Last factory. Wood cut and oil color printer. Plate glass dealers. Cigar dealer. Called to play on the ruins of the above fire. Dwelling house. |
| Mon. 3 | 7.00 A. M. | | | William Pulsifer. | Washington st. near Post Office, High-lands. | | | | | Hose 8. | Tenement house; extinguished with small loss by the members of Hose Co. No. 8. Britannia manufactory; caused by the explosion of the boiler. Slight fire among some old rubbish. |
| Mon. 3 | 11.40 A. M. | 235 | Horace Sargent. | | 28 Piedmont st. | | | | | | |
| Tues. 4 | 9.30 A. M. | | Dr. J. L. Simonds. | | Washington street, Ward 16. | | | | | | |
| Th. 6. | 12.50 P. M. | | | R. Gleason & Sons. | | | | | | | |
| Fri. 7. | 7.30 P. M. | 52 | | — Hayes. | Rear 33 Kingston st. | | | | | | |

FIRES AND ALARMS DURING THE MONTH OF OCTOBER, 1870. (Continued.)

| Date. | Hour. | No. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|-------------|-----|---------------------|--|--|--------------------|---------------------|----------------|------------|---------------------|---|
| Fri. 7. | 8.49 P. M. | 14 | | British Brig Cecile. | Lying in the stream. | | | | | | Loaded with shooks and bound for Mazanzas. |
| Sat. 8 | 0.01 P. M. | 163 | Potter & Boyd. | F. Dunbar. T. Brohn. | 165 Chelsea st. " " | | | | | | Caused by the partial burning of a straw bed and bedstead. |
| Sun. 9 | 10.22 P. M. | 43 | | George Feras. | 343 Washington st. | | | | | | Needless alarm. |
| Mon. 10 | | | | W. Steineberg. | 401 First st. 35 Church st. | | | | | | Slight fire in closet. |
| Tues. 11 | 7.30 A. M. | | | John L. Gaddis. | Mt. Vernon street. " Ward 16." | | | | | | Children playing with matches, set fire to the bed. |
| Wed. 12 | 8.45 P. M. | | | Julius Teuthorn. Louis Christen. Putnam. | Culvert st. 10 Beach st. " " " | \$260 00 400 00 | \$200 00 4.00 00 | \$1362 00 | \$1,362 00 | Eng. 15. Hose 8. | Kindling in the collar. |
| Wed. 12 | 10.39 P. M. | 236 | Dr. Heaton. | | | | | | | | Barn. |
| Th. 13 | 0.15 A. M. | 53 | | | | | | | | | German printer. Jeweller. |
| | | | | | | | | | | | Excelsior spring bed factory. In going to this fire Mr. Lewis Briggs, engineer of Engine No. 4, was run over by the hose carriage severely injuring both legs. Taken to his home. |
| Fri. 14 | 6.39 P. M. | 9 | | | Cook place; off Commercial st. 9 Howard st. Friend st. | | | | | Eng. 4. | Slight damage. Furniture manufactory. |
| Sat. 15 | 8.00 P. M. | | | G. W. Berry & Co. | | | | | | | The fire originated from some unknown cause near the drying-room. |
| Sat. 15 | 10.17 P. M. | 8 | | Boston Drug Mills. | Parker st. Highlands. | \$1166 | | | \$1166 | | Dealers in Cutlery, &c. |
| Sun. 16 | 2.42 P. M. | 29 | E. C. Pierce, Agt. | | | | | | | | Tailor. |
| Sun. 16 | 9.40 P. M. | 41 | | Wm. F. Sherman & Co. V. H. Osborn. | No. 5 Milk st. No. 5 Milk st. | | | | | | |

| | | | | | | | | |
|---------|-------------|-----|--|--|----------|----------|----------|---|
| Mon. 17 | 7.28 A. M. | 24 | Dearborn & Page, Jacob Waitt, — Longley, D. L. Clark. | No. 5 Milk st. 81 Cambridge st. 81 Cambridge st. 37 Pinckney street, 25 Ruggles court, " Highlands," 57 Prentiss street, Highlands. | 330 00 | 470 00 | 470 00 | Ink Dealers, Boot and shoe store, Paint shop, Chimney. Caused by the burn- ing out of a foul chimney. Caused by the burn- ing out of a foul chimney. |
| Wed. 19 | 11.50 A. M. | 5 | Mr. Wright, Mr. McColligan. | 69 St. Margin st. 69 St. Margin st. | 330 00 | 470 00 | 470 00 | Dwelling house. Dwelling house. Stable. Planing mill. |
| Wed. 19 | 5.56 P. M. | 57 | Samuel A. Way, Francis Standish, Second Alarm. | Albany street, " " | 330 00 | 470 00 | 470 00 | Shoemaker; small loss. This alarm was given to call assistance to a large fire in Ja- maica Plains. |
| Wed. 19 | 6.10 P. M. | 57 | Thos. P. Pitman. | 28 Brattle street. Jamaica Plains. | 330 00 | 470 00 | 470 00 | Shoemaker; small loss. This alarm was given to call assistance to a large fire in Ja- maica Plains. |
| Wed. 19 | 6.37 P. M. | 18 | | | | | | Caused by spontane- ous combustion of cotton waste. Calker's shop. Caused by defective flue. |
| Wed. 19 | 8.24 P. M. | 245 | | | | | | Burning out of a chimney. Engine No. 11, in going out of the house to at- tend this fire, ran over and bruised both legs of a boy 9 years old, named Charles Haake, liv- ing in Summer st. |
| Fri. 21 | 9.09 P. M. | 163 | Capt. Davidson. | Jackson's wharf, E. Boston. | 5,200 00 | 5,200 00 | 5,200 00 | Stable; small loss. |
| Fri. 21 | 9.25 P. M. | 14 | George Tanlton. | 279 Commercial st. 31 Pembroke street, London street. | 100 00 | 100 00 | 100 00 | Caused by the burn- ing of a lot of shav- ings in tenement- house; no damage. Small quantity of bedding in dwelling house; small loss. |
| Fri. 21 | 1.30 P. M. | | L. E. Warner. | | | | | |
| Sat. 22 | 9.20 A. M. | 162 | | | | | | |
| Sat. 22 | 3.00 P. M. | | — Clark. | Chelsea street, East Boston. Rockingham place, Highlands. | | | | |
| Sun. 23 | 4.30 P. M. | 236 | Michael Ward. | | | | | |
| Sun. 23 | 5.33 P. M. | 162 | | Corner Chelsea and Marion sts., East Boston. | | | | |

Hose 5.

Hose 6.

FIRES AND ALARMS DURING THE MONTH OF OCTOBER, 1870. (Continued.)

| Date. | Hour. | Box | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|-------------|-----|---|---|--|-------------------|-------------|----------------|-------------|---------------|--|
| Mon. 24 | 0.40 A. M. | 15 | Heirs of Ebenezer Francis. | Mayo & Tarr. | 112 Commercial st. | \$1,500 00 | \$1,500 00 | \$4,500 00 | \$4,500 00 | | Ship chandlers. Eating saloon. |
| | 1.25 A. M. | 15 | Second Alarm. R. M. Mason. | John Taylor's Sons. | 117 " " | | | 20 00 | 20 00 | | Ale depot. |
| Mon. 24 | 10.13 P. M. | 81 | John Dawes. | Mr. Abraham. | 61 Dartmouth st. | | | 3,000 00 | 3,000 00 | | Trifling damage. |
| Mon. 24 | 10.36 P. M. | 58 | | Mr. Foley. | 73 Albany street. | | | | | | Loss small. |
| Tues. 25 | 0.44 A. M. | 41 | | Lyndeboro Glass Co | 20 Milk street. | 935 00 | 935 00 | | | | Bottle warehouse. |
| | | | | C. A. Robinson & Co. | 22 " " | | | 150 00 | 150 00 | | "Acts." Walker spool cotton. |
| | | | | King & Adams. | 22 " " | | | 400 00 | 400 00 | | Belting manufactory. |
| Tues. 25 | 9.31 A. M. | 6 | J. C. Hackett. | T. P. Lothrop & Co. | 11 Auburn street. | | | | | | Slight fire in dwelling house; no damage. |
| Wed. 26 | 6.50 P. M. | | Albert Morse. | Albert Richardson. | 11 Auburn street. | | | | | | Slight fire on roof from sparks from chimney. |
| Sun. 30 | 9.30 A. M. | | A. Churchill. | Albert Morse. | Washington street, Ward 16. | | | | | | Wood sheds and about 60 cords of wood. |
| Mon. 31 | 1.09 A. M. | 43 | Mrs. White. | A. Churchill. | Dorchester avenue, Ward 16. | | | | | | Stable. |
| | 1.22 A. M. | 10 | Morton Heirs. Second alarm. | H. C. Nims. | Mason street. | 1,209 00 | 1,209 00 | 3,100 00 | 1,000 00 | | " |
| | | | Dan'l Chamberlain. Mrs. White. 12.12 Third alarm. | Dan'l Chamberlain. Jacob Knecht. John Kuhn. | " " " " " " | | | 2,800 00 | 2,800 00 | | German boarding house. |
| | 1.28 A. M. | | | Dan'l Chamberlain. Charles Weber. | 4 " " Washington street. Mason street. | 2,799 00 | 2,799 00 | 300 00 | 300 00 | | German boarding house. Adams House. German boarding house. |
| | | | | | | \$13,899 50 | \$13,899 00 | \$27,430 00 | \$23,830 00 | | |

Whole number of alarms during the month 45, including 7 still alarms. Loss on buildings, \$13,899; insurance, \$13,899. Loss on stock, \$27,430; insurance, \$23,830. Number of alarms in October, 1869;—29.

FIRES AND ALARMS DURING THE MONTH OF NOVEMBER, 1870. (Continued.)

| Date. | Hour. | Box. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|----------|-------------|------|---------------------|------------------------|--------------------------------|-------------------|------------|----------------|------------|---------------|---|
| Th. 10 | 1.42 A. M. | 14 | | Thomas Gleason. | 5 & 7 Eastern Ave. | | | | | | Clothing store. |
| Sat. 12 | 2.25 A. M. | 82 | | Draper & Hall. | Northampton st. | \$500 00 | \$500 00 | \$4,000 00 | | | Stable. |
| Sat. 12 | 8.16 A. M. | 74 | | | West Dedham st. | | | | | | Riding School and boarding stables. |
| | 9.25 A. M. | | | | | | | | | | This alarm was given to call the firemen to render assistance in extricating the horses from the ruins of the fallen floors; there was no fire; the building fell on account of having too much weight in the loft; one man, by the name of French, was killed. |
| Mon. 14 | | | | | Exeter street. | | | | | Eng. 10. | Slight damage. |
| Tues. 15 | 10.24 A. M. | 5 | | | 57 Suffolk street. | | | | | | False alarm. |
| Wed. 16 | 1.58 P. M. | 72 | | | Hyde Park. | | | | | | Slight fire in an unoccupied house. |
| Tu. 17 | 6.00 P. M. | | | Allen's Woollen Mills. | | | | | | | This alarm was given to call assistance to a fire in Hyde Park. |
| Fri. 18 | 10.30 P. M. | | George H. Bird. | Wallace H. Gilbert. | River st. | | | | | | Engineer Hebard despatched Engines Nos. 16, 18 and 19, and Hook and Ladder No. 7. |
| Sat. 19 | 2.44 P. M. | 34 | Mr. Bartlett. | Taber & Bennet. | " " | | | | | | Paint shop. |
| Sat. 19 | 8.15 P. M. | 81 | | Several families. | 39 Revere street. | | | | | | Ale depot. |
| Sat. 19 | 10.00 P. M. | | | Dr. Wm. Read. | Cor. Dartmouth and Montgomery. | | | | | | Slight fire in dwelling house. |
| | | | | — McNeil. | Cor. Paul & Albion streets. | | | | | | Slight damage. |
| | | | | | | | | | | | Planing mill. |

74-10-1-14-4-5-5—This alarm was given to call Hook & Ladder Co.'s Nos. 1, 4 and 5 to the scene.

FIRES AND ALARMS DURING THE MONTH OF DECEMBER, 1870.

| Date. | Hour. | No. | Owners of Building. | Occupant. | Location. | Loss on Building. | Insurance. | Loss on Stock. | Insurance. | Still Alarms. | Remarks. |
|---------|-------------|-----|---------------------|--------------------------------------|---|----------------------------------|------------|----------------|------------|---------------|--|
| Sat. 3 | 7.03 P.M. | 231 | | Edward Lynch. | 1018 Harrison ave., Neponset, | | | \$300 00 | | Eng. 20. | Slight damage. New house in pro- cess of erection on Learned street. Soap shop. |
| Sat. 3 | P.M. | | | | | | | | | | |
| Mon. 5 | 10.04 P.M. | 41 | | Edwards & Davis. G. L. Lincoln, | 20 Hawley street, 18 " 6 Cypress street, | | | | | Hose 3. | Carpenter shop. with extinguished slight damage by men. of Hose 3 and Engs. Nos. 6 & 10. |
| Wed. 7 | 9.30 P.M. | | | | | | | | | | Slight damage. |
| Wed. 7 | 10.00 P.M. | | | Wm. B. Mendum. | 5 West Dedham st. | | | | | Hose 5. | Slight damage. |
| Wed. 7 | | | | S. H. L. Pierce. | Broadway, S. Bost. 415 Dorchester ave. | | | | | Hose 9. | Slight damage. |
| Thur. 8 | 0.17 P.M. | 125 | | | | | | | | | Sawing and Planing Mill. |
| Fri. 9 | 2.39 P.M. | | | C. McBurney. | Silver, between B & C streets, High- lands, High- | 1,700 00 | 1,700 00 | | | Hose 9. | No damage. |
| Sat. 10 | 2.30 A. M. | 254 | C. McBurney. | | Willard's Yard, off Fenbrooke st., West | | | | | Hose 5. | Barn. |
| Sat. 10 | 10.30 A. M. | | | H. B. Sargent. | Seaver street, West Roxbury. | | | | | | Tenement House. |
| Sat. 10 | 7.54 A. M. | 253 | H. B. Sargent. | | | | | | | | Barn. |
| Sun. 11 | 3.20 A. M. | 243 | | | Jamaica Plains. Fessenden Place, E. Boston. | | | | | | Dwellings and Barns. Slight fire in wooden building. |
| Sun. 11 | 5.00 P. M. | | | Frank Clements. | 79 Emerald street. Coventry street. | Failed to return amount of loss. | | | | Eng. 11. | Dwelling House. Small quantity of bedding. |
| Mon. 12 | 2.00 A. M. | 72 | John Swift. | | | | | | | | Wooden stable. |
| Th. 15 | 10.13 A. M. | 83 | | Jenness & Glover. | B. st. So. Boston. Court square. | 1,050 00 | 1,050 00 | 500 00 | | | Extinguished by Chief Engineer Damrell and a member of Eng. 4. |
| Th. 15 | 6.27 P. M. | 124 | Jenness & Glover. | | | | | | | | Tinware shop. |
| Fri. 16 | 11.30 A. M. | | | Jenness & Glover. Court House. | | | | | | | Clothing store. |
| Sat. 17 | 4.45 P. M. | 124 | H. N. Hatch & Br. | H. N. Hatch. | 130 Broadway. | 850 00 | 850 00 | 1,300 00 | 1,300 00 | | Carpet warehouse. |
| Sat. 17 | 11.34 P.M. | 17 | | J. Borenburg. | 136 Hanover st. 60½ Hanover st. | | | 4,000 00 | 4,000 00 | | Stable. |
| Sat. 17 | 12.00 A. M. | 231 | Blackstone Bank Co | Learnard & Hartley. John McElroy. | Rear of Webster's Hall, Highlands, | 650 00 | 650 00 | 675 00 | 675 00 | | |

FIRE DEPARTMENT.

| Date | Time | Alarm No. | Name of Alarm | Address | Value | Cause | Remarks |
|----------|-------------|-----------|---|---|------------|--------------------|--|
| Wed. 21 | 10.02 A. M. | 9 | Michael Brennan. | Filmore court. | | | Slight fire in dwelling. |
| Wed. 21 | 8.32 P. M. | 214 | John Norton. Palmet & Co. | 1738 Washington st. 1744 " " 18 Boylston st. Milton. | | Hose 8. | Saloon keeper. Stoves and tin ware. Picture frame store. Engine from the 16th Ward sent by order of Capt. Hebard. |
| Th. 22 | 3.45 P. M. | | | | | | |
| Th. 22 | 12.30 P. M. | | | | | | |
| Fri. 23 | 6.00 A. M. | | | 46 Salem street. | | Eng. 8. Hose 1. | Slight fire in dwelling. |
| Fri. 23 | 6.15 P. M. | | E. Stern. P. McDonald. | Fremont st. Ward 16 6 East st. place. Hyde Park. | 550 | Eng. 7. | Dwelling house. Dwelling house. Engine from the 16th Ward ordered by Capt. Hebard. |
| Sun. 25 | 7.28 P. M. | 257 | Isaac Chubbuck. | Warren st. High-lands. | | | Slight fire in a greenhouse. |
| Tues. 27 | 1.44 P. M. | 214 | P. Duffly. | 360 Shawmut ave. | | | Slight fire among some bedding. |
| Wed. 28 | 9.30 A. M. | | Several families. S. D. & H. W. Smith. | 41 Wall street. Cor. Tremont and Clarendon sts. | | Eng. 6. Eng. 3. | Slight damage. Organ factory. |
| Wed. 28 | 7.00 P. M. | | | 1052 Washington st. Cor. Shawmut av. & Waltham street. | 450 | Eng. 3. | Trifling damage. Unfinished dwelling-houses. |
| Wed. 28 | 11.00 P. M. | 73 | Jonathan Cottle. | Failed to return amount of loss. | | | Dwelling. |
| Wed. 28 | 11.14 P. M. | | | | | | |
| Th. 29 | 3.25 P. M. | 69 | Thos. E. Chickering. | 290 Beacon street. | | | |
| Th. 29 | 3.25 P. M. | | | | | | |
| Fri. 30 | 1.35 A. M. | 14 | Mrs. Johnson. James Druhan. J. C. Varnum. | 300 North street. 302 " " Sixth near P street. So. Boston. | | | Saloon. Grocery store. Greenhouse. |
| Sat. 31 | 5.10 A. M. | 145 | A. T. Stearns & Son | Taylor street, " Ward 16." | | | Steam saw and planing mill. |
| Sat. 31 | 11.40 P. M. | | | | \$5,250 00 | \$5,250 00 | |
| | | | | | \$6,775 00 | \$6,275 00 | |

Whole number of alarms during the month, 28, including 13 still alarms. Loss on buildings, \$5,250.00; insurance, \$5,250.00. Loss on stock, \$6,775.00; insurance, \$6,275. Whole number of alarms during the month of Dec. 1869, 49.

RECAPITULATION OF THE NUMBER OF ALARMS OF FIRE, AND THE
LOSSES AND INSURANCE ON THE SAME, FROM

| | Alarm. | Losses. | Insurance. | Pop'lat'n. |
|-----------------------------------|--------|-----------|------------|------------|
| Sept. 1, 1829, to Aug. 31, 1830.. | 110 | \$118,540 | \$52,750 | 61,392 |
| “ 1830, “ 1831.. | 62 | 23,620 | 4,320 | |
| “ 1831, “ 1832.. | 89 | 68,195 | 40,975 | |
| “ 1832, “ 1833.. | 159 | 74,613 | 25,713 | |
| “ 1833, “ 1834.. | 130 | 69,405 | 37,925 | |
| “ 1834, “ 1835.. | 109 | 107,440 | 45,970 | 78,603 |
| “ 1836, “ 1837.. | 159 | 130,295 | 55,125 | |
| “ 1837, “ 1838.. | 105 | 32,118 | 20,238 | |
| “ 1838, “ 1839.. | 96 | 140,004 | 61,191 | |
| “ 1839, “ 1840.. | 113 | 77,973 | 58,632 | 85,000 |
| “ 1840, “ 1841.. | 140 | 102,975 | 36,920 | |
| “ 1841, “ 1842.. | 194 | 102,118 | 44,533 | |
| “ 1842, “ 1843.. | 232 | 128,666 | 90,086 | |
| “ 1843, “ 1844.. | 267 | 164,083 | 95,252 | |
| “ 1844, “ 1845.. | 223 | 234,591 | 169,440 | 114,366 |
| “ 1845, “ 1846.. | 289 | 226,338 | 155,205 | |
| “ 1846, “ 1847.. | 270 | 172,993 | 87,159 | |
| “ 1847, “ 1848.. | 282 | 222,273 | 162,085 | |
| “ 1848, “ 1849.. | 339 | 300,525 | 216,992 | |
| “ 1849, “ 1850.. | 240 | 123,660 | 76,197 | 138,788 |
| “ 1850, “ 1851.. | 333 | 386,107 | 192,937 | |
| “ 1851, “ 1852.. | 169 | 492,849 | 215,315 | |
| “ 1852, “ 1853.. | 205 | 515,167 | 295,056 | |
| “ 1853, “ 1854.. | 195 | 150,772 | 106,880 | |
| “ 1854, “ 1855.. | 174 | 537,604 | 361,047 | 160,508 |
| “ 1855, “ 1856.. | 167 | 409,353 | 287,832 | |
| “ 1856, “ 1857.. | 164 | 258,231 | 233,787 | |
| “ 1857, “ 1858.. | 161 | 390,657 | 316,207 | |
| “ 1858, “ 1859.. | 166 | 761,370 | 646,210 | |
| “ 1859, “ 1860.. | 194 | 521,383 | 471,853 | 177,902 |
| “ 1860, “ 1861.. | 172 | 617,213 | 405,928 | |
| “ 1861, “ 1862.. | 172 | 1,107,569 | 806,433 | |
| “ 1862, “ 1863.. | 141 | 367,429 | 120,909 | |
| “ 1863, “ 1864.. | 188 | 858,381 | 493,369 | |
| “ 1864, “ 1865.. | 131 | 559,749 | 318,067 | |
| “ 1865, “ 1866.. | 221 | 681,554 | 474,171 | 192,324 |
| “ 1866, to Dec. 31, 1867.. | 64 | 408,560 | 382,700 | |
| Jan. 1, 1867, “ 1868.. | 284 | 402,115 | 340,765 | |
| “ 1868, “ 1869.. | 293 | 401,106 | 314,706 | 250,750 |
| “ 1869, “ 1870.. | 385 | 437,723 | 335,975 | |
| “ 1870, “ 1870.. | 497 | 855,571 | 786,463 | |

The Department has been called into service during the past year, *four hundred and ninety-seven* times, being an increase of *one hundred and twelve* fires over the previous year. The total loss by fires the past year is as follows:—

| MONTH. | Loss on Buildings. | Ins. on Buildings. | Loss on Stock. | Ins. on Stock. | Number of Alarms. |
|-----------------|--------------------|--------------------|----------------|----------------|-------------------------|
| January . . . | \$7,842 00 | \$7,677 00 | \$31,348 00 | \$26,000 00 | 45, including 15 still. |
| February . . . | 7,968 00 | 5,468 00 | 18,631 00 | 18,481 00 | 38 " 19 " |
| March | 34,012 00 | 27,837 00 | 155,771 00 | 148,899 00 | 52 " 8 " |
| April | 62,041 00 | 47,841 00 | 13,091 00 | 13,091 00 | 24 " 13 " |
| May | 20,565 00 | 20,565 00 | 6,938 00 | 5,638 00 | 35 " 11 " |
| June | 3,075 00 | 3,075 00 | 5,475 00 | 5,275 00 | 24 " 9 " |
| July | 71,948 00 | 69,348 00 | 68,610 00 | 50,810 00 | 53 " 10 " |
| August | 2,427 00 | 2,427 00 | 17,642 00 | 17,642 00 | 37 " 15 " |
| September . . | 18,579 00 | 13,379 00 | 46,666 00 | 44,318 00 | 64 " 15 " |
| October | 13,899 00 | 13,899 00 | 27,430 00 | 23,830 00 | 48 " 7 " |
| November . . | 47,437 00 | 47,437 00 | 162,151 00 | 162,001 00 | 39 " 3 " |
| December . . . | 5,250 00 | 5,250 00 | 6,775 00 | 6,275 00 | 38 " 13 " |
| Total | \$295,043 00 | \$264,203 00 | \$560,528 00 | \$522,260 00 | 497 " 138 " |

Total loss on buildings, \$295,043

Total loss on stock, 560,528

Total loss on buildings and stock, for 1870, \$855,571

Total insurance on buildings, \$264,203

Total insurance on stock, 522,260

Total insurance on buildings and stock, for 1870, \$786,463

Total loss on buildings, above insurance, . . . \$30,840

Total loss on stock, above insurance, . . . 38,268

Total loss on buildings, and stock, above insurance, for 1870, \$69,108

Total loss on buildings and stock, for 1869, . \$437,723 35

Total insurance on buildings and stock, for 1869, 335,979 35

Total loss on buildings and stock, above insurance, for 1869, \$101,744 00

T A B L E N O. 1.

Exhibiting the number of Alarms from the different Stations, for each month during the year, ending December 31, 1870.

| MONTHS. | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 21 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 31 | 32 | 34 | 35 | 36 | 37 | 41 | 42 | 43 | 45 | 46 | 47 | 51 | 52 | 53 | Totals. | | |
|-----------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|---------|----|---|
| January | 1 | 2 | | | 1 | | | | | | | 1 | 2 | 3 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | 14 | |
| February | | | | | 1 | | | 1 | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| March | | | | | | | | | 1 | 1 | | | | | | 3 | 1 | 3 | | | | | | | | | | | | | | | | 2 | 1 | 1 | | | | | 16 | |
| April | | | | | 1 | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | 6 | |
| May | | | | | 1 | 1 | | | | | | 1 | 1 | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | 1 | | | | 10 | |
| June | | | | | 1 | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | 1 | | | | | | 7 | | |
| July | | | | | 1 | 2 | 1 | 1 | | | 4 | | | 1 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | 18 | | |
| August | | | | | | | | 1 | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 | | |
| September | | | | | 1 | 2 | 1 | 2 | | | 3 | | | 3 | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | 20 | | |
| October | | | | | | 1 | 1 | 1 | | | 2 | | | | | | 2 | | 1 | | | | | | | | | | | | | | | | | | | | | 22 | | |
| November | | | | | 2 | | | 1 | 4 | | 1 | | | | | 2 | | | | | | | | | | | 2 | | | | | | | 1 | | | | | | 2 | | |
| December | | | | | | | | 1 | | | 1 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | | |
| Totals | 2 | 1 | 8 | 8 | 3 | 1 | 7 | 6 | 6 | 3 | 14 | 5 | 1 | 8 | 6 | 8 | 5 | 4 | 1 | | | | | 1 | | 1 | 3 | 2 | | 11 | 6 | 7 | 3 | 3 | 1 | 2 | 3 | 6 | 146 | | | |

T A B L E N O. 1, (Concluded.)

Exhibiting the number of Alarms from the different Stations, for each month during the year, ending December 31, 1870.

| Months. | 151 | 15. | 153 | 154 | 156 | 157 | 161 | 162 | 163 | 165 | 171 | 174 | 175 | 176 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 231 | 232 | 234 | 235 | 236 | 237 | 241 | 242 | 243 | 245 | 246 | 247 | 251 | 252 | 253 | 254 | 256 | 257 | Total | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|---|----|----|
| January | 1 | | | | | | | | | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | 6 | |
| February | | 2 | 1 | | | | | | | | | | 2 | | 1 | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | 11 |
| March | | | | 3 | 1 | | | | | 1 | | | 2 | | 1 | | | | | 3 | 2 | | | | | | | | | | | | | | | | | | | | | | | 17 |
| April | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | 2 | |
| May | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 | |
| June | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | 8 | |
| July | | | | | | 4 | | | | | 1 | 2 | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | 15 | |
| August | | | | | | | | | | | | | | | 2 | 1 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | 7 | |
| September | | 1 | | | | 4 | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | 11 | |
| October | | | | | | | | 3 | 1 | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | 10 | |
| November | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | 8 |
| December | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | 8 |
| Totals | 2 | 2 | 2 | 1 | 4 | 9 | 4 | 1 | 3 | 1 | 6 | 1 | 6 | 1 | 3 | 4 | 2 | 1 | 5 | 9 | 2 | 10 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 99 | |

Whole number of Alarms for the year ending December 31, 1870,—333.

T A B L E N O . 2 .

Exhibiting the number of Alarms during each hour of the day, from Jan. 1, 1870, to Jan. 1, 1871.

| MONTHS. | Total A.M. | | | | | | | | | | | | Total P.M. | | | | | | | | | | | | Grand total. | |
|---------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---------------|---------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|---------------|---------------|--------------|------------|
| | 12 to 1 A.M. | 1 to 2 A.M. | 2 to 3 A.M. | 3 to 4 A.M. | 4 to 5 A.M. | 5 to 6 A.M. | 6 to 7 A.M. | 7 to 8 A.M. | 8 to 9 A.M. | 9 to 10 A.M. | 10 to 11 A.M. | 11 to 12 A.M. | 12 to 1 P.M. | 1 to 2 P.M. | 2 to 3 P.M. | 3 to 4 P.M. | 4 to 5 P.M. | 5 to 6 P.M. | 6 to 7 P.M. | 7 to 8 P.M. | 8 to 9 P.M. | 9 to 10 P.M. | 10 to 11 P.M. | 11 to 12 P.M. | | Total P.M. |
| January | 1 | 3 | 2 | 2 | 5 | .. | .. | 2 | 2 | 2 | 1 | 20 | 1 | 1 | 1 | .. | .. | 1 | 2 | 2 | .. | 3 | .. | 1 | 10 | 30 |
| February | 1 | .. | 2 | .. | .. | .. | 1 | 2 | 1 | .. | 8 | 1 | .. | .. | .. | .. | 1 | .. | 1 | 1 | 1 | 1 | 1 | 4 | 11 | 19 |
| March | 4 | 3 | .. | .. | .. | .. | .. | .. | 2 | 2 | 14 | 1 | 1 | .. | .. | 2 | 1 | 3 | 2 | 7 | 4 | 5 | 1 | 30 | 44 | |
| April | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | 2 | 2 | .. | 8 | 1 | 1 | 1 | 2 | .. | .. | .. | .. | 1 | .. | 9 | 11 |
| May | 1 | 3 | 1 | .. | 1 | .. | 1 | .. | 2 | .. | 11 | 1 | 4 | .. | .. | .. | 1 | .. | 2 | 2 | .. | .. | .. | 3 | 13 | 24 |
| June | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 4 | 2 | 2 | .. | .. | 1 | 2 | 1 | 2 | .. | .. | 3 | 1 | .. | 10 | 14 |
| July | .. | 1 | .. | .. | .. | .. | .. | 1 | 3 | 1 | 7 | 3 | 3 | 3 | 1 | 3 | 5 | 1 | 8 | 2 | .. | .. | 3 | 2 | 31 | 38 |
| August | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | 1 | 3 | 3 | .. | 1 | 4 | 2 | 2 | 2 | 1 | 1 | 1 | .. | .. | 1 | 15 | 18 |
| September | 3 | 6 | 1 | .. | 1 | .. | 1 | 1 | 1 | 1 | 18 | 1 | 1 | 1 | .. | 5 | 3 | .. | 3 | 4 | 5 | 3 | 2 | 3 | 29 | 47 |
| October | 3 | 7 | .. | .. | .. | .. | 2 | .. | 2 | .. | 16 | 2 | .. | .. | 1 | 1 | 3 | 1 | 3 | 1 | 2 | 3 | 5 | .. | 21 | 37 |
| November | 1 | 3 | 1 | .. | 2 | 3 | .. | 2 | 1 | 1 | 14 | 1 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | .. | .. | 1 | 4 | 17 | 31 |
| December | .. | 1 | 2 | .. | 1 | 1 | 1 | .. | .. | 2 | 8 | 2 | 1 | .. | 1 | 1 | 1 | 1 | 1 | 2 | 1 | .. | 1 | 2 | 12 | 20 |
| Totals | 14 | 29 | 9 | 7 | 9 | 4 | 1 | 7 | 9 | 13 | 125 | 11 | 12 | 125 | 9 | 15 | 19 | 15 | 27 | 19 | 19 | 17 | 20 | 21 | 208 | 353 |

Table No. 3.

EXHIBITING THE NUMBER OF ALARMS FOR EACH MONTH; ALSO, FOR DAYS OF THE WEEK DURING THE YEAR.

| DAYS. | January. | February. | March. | April. | May. | June. | July. | August. | Sept'mb'r. | October. | Novemb'r. | Decemb'r. | Total. |
|---------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|--------|
| Sunday | 4 | 2 | 2 | 1 | 3 | 1 | 2 | 2 | 5 | 5 | 3 | 2 | 32 |
| Monday | 3 | 3 | 7 | .. | 6 | 5 | 19 | 3 | 6 | 13 | 4 | 2 | 71 |
| Tuesday | 3 | 5 | 10 | .. | 4 | .. | 3 | 2 | 8 | 4 | 6 | 1 | 46 |
| Wednesday | 3 | 3 | 3 | 1 | 2 | 2 | 6 | 4 | 8 | 6 | 4 | 3 | 45 |
| Thursday | 3 | 1 | 3 | 1 | 2 | 3 | 4 | .. | 5 | 1 | 5 | 4 | 32 |
| Friday | 8 | 4 | 11 | 1 | 5 | .. | 3 | 3 | 8 | 5 | .. | 1 | 49 |
| Saturday | 6 | 1 | 6 | 7 | 2 | 3 | 1 | 4 | 7 | 4 | 10 | 7 | 58 |
| Total | 30 | 19 | 42 | 11 | 24 | 14 | 38 | 18 | 47 | 38 | 32 | 20 | 333 |

Table No. 4.

EXHIBITING THE NUMBER OF BLOWS STRUCK FOR EACH MONTH DURING THE YEAR 1870.

| MONTHS. | For Fires. | For other causes. | MONTH. | For Fires. | For other causes. |
|-----------------------|------------|-------------------|---------------------|------------|-------------------|
| January | 874 | 39 | July | 1016 | 31 |
| February | 662 | 112 | August | 522 | 62 |
| March | 1423 | 43 | September | 1287 | 30 |
| April | 319 | 102 | October | 950 | 55 |
| May | 720 | 31 | November | 781 | 30 |
| June | 455 | 30 | December | 522 | 31 |
| Totals . . . . . | ..... | ..... | ..... | 9,536 | 596 |
| Grand Total . . . . . | ..... | ..... | ..... | ..... | 10,132 |

Besides the foregoing tables, there have been 138 still alarms of fire, attended by the different companies, and 26 fires in the Dorchester District, making a total of 497 fires for the year 1870.

JOHN F. KENNARD, *Supt. of Fire Alarms.*

FIRE STATUTES AND ORDINANCES.

STATUTES.

1. City council may establish a fire department. May make provisions respecting the same. Appointment of engineers, etc., to be made by mayor and aldermen.
2. Powers, etc., of city council may be exercised by means of any board, etc.
3. Engineers, etc., to have the powers and duties of fire-wards. To examine places where shavings, etc., are collected, etc. Ordinances may be made, etc.
4. Exemptions of members of fire department.
5. City council may appropriate money for relief of members injured, etc.
6. Disabled firemen, city of Boston authorized to expend annually \$1,000 for relief of.
7. Engineers shall attend at fires.
8. Engineers, etc., may order buildings to be pulled down, etc.
9. Engineers, etc., may command assistance.
10. Engineers may give orders to engineers and others, etc. Penalty for not obeying.
11. Owners of buildings, etc., pulled down, to be indemnified, except, etc.
12. Embezzling, etc., of property, at a fire, to be deemed larceny.
13. Injuring fire engines, penalty for.
14. Engineers may require and compel assistance. Penalty for disobeying.
15. Bonfires not to be made. Penalty for making.
16. False alarms of fire, how punished.
17. Cocoa not to be roasted except in licensed buildings. Penalty.
18. Tar kettles and other boilers, how to be constructed. Penalty.

19. Penalty for carrying fire through the streets, etc., smoking pipes, cigars, etc.
20. Penalty for having lighted pipe, cigar, candle, etc., in any ropewalk, barn, etc.
21. Recovery of penalties. Duty of engineers to prosecute.
22. Gun-cotton, and other like substances, power to regulate the keeping of.
23. Camphene, city council, etc., may make rules in relation to storage and sale of.
24. Fireworks not to be kept without license.
25. Penalty.
26. Fire clubs not to be established, unless, etc.
27. Penalty for joining without permission.
28. Provisions of two preceding sections to be in force only where, etc.
29. Cutting, etc., bell rope, engine, etc., preceding a fire, how punished.
30. Cutting, etc., same at a fire, how punished.
31. Stealing property in a building on fire or removed therefrom, how punished.
32. Jury of inquest may be called.
33. Oath of jurors.
34. Witnesses to attend.
35. Oath of witnesses.
36. Testimony, how taken.
37. Inquisition, how filed.
38. Fees and expenses.

ORDINANCE.

1. Fire department shall consist of engineers, enginemen, hose men, hook and ladder men, and others.
2. Chief and other engineers to be chosen annually; tenure of office, vacancy, and compensation.

3. Organization of Board; rank of engineers; election of secretary; his tenure of office; compensation; to be sworn and give bond.
4. Meetings of the board; may make rules and regulations for the board and for the department; have the care of all fire apparatus; their general powers and duties.
5. Secretary of board shall keep account of appropriations and expenditures, etc.
6. Engineers, powers and duties at fires. Assistant engineers to report their absence from fires.
7. In case of fires in adjoining towns.
8. Chief engineer to have sole command; his powers and duties.
9. If absent, engineer next in rank shall execute his duties.
10. Engineers shall report to the aldermen names of persons who do not obey orders at fires.
11. Three engineers may order buildings to be demolished.
12. Engineers shall examine places for combustible materials, and cause them to be removed. Penalties for not removing or for obstructing the removal. Engineers shall examine buildings containing steam engines, and buildings being erected or altered. Shall prosecute for all infractions of any laws or ordinance.
13. Gunpowder, all powers relating to the keeping and transportation of shall be exercised by the engineers.
14. Fines and penalties shall be paid into city treasury, except, etc.
15. Members of the fire department shall be twenty-one, citizens and voters.
16. All members shall sign agreement to obey all ordinances and rules and regulations.
17. Engineers to report to mayor names of persons who ought to be removed, and recommend persons to fill vacancies.
18. Members may be removed by the mayor, excepting engineers, superintendent of the fire alarms and his assistants.
19. Names of persons removed and the causes to be entered on records of engineers, and copy sent to board of aldermen.
20. Compensation of members. When absent may procure a substitute.
21. Members shall not assemble in engine houses, except, etc.
22. Members who neglect their duties, or are disorderly, to be dismissed.
23. Members serving seven years, may have a certificate, may wear the badge and perform duty.
24. Different companies to be formed by the board of aldermen.
25. Members to be paid quarterly, except, etc.
26. Engine companies to have foreman, engineman, fireman, driver, and eight hosemen. Their duties.
27. Hose companies to have foreman, driver, and eight hosemen. Their duties.
28. Hook and ladder companies to have three or more each of axemen and rakemen.
29. Engineers to make regulations respecting driver and steward of hook and ladder companies.
30. Engine, hose, and hook and ladder companies each to have foreman and clerk, and last company an assistant foreman. How to be appointed.
31. Engineman, his duties and responsibilities.
32. Foreman of engine, his duties and powers.
33. In absence of foreman of any company, assistant foreman, etc., to perform his duties.
34. Fireman to be under the immediate direction of the engineman.
35. Drivers, their duties.
36. Clerks to keep rolls, records of absences, property in care of company, and make reports.
37. Hosemen, axemen, rakemen, their duties.
38. Engineers may permit a member to sleep in hose house, etc.
39. Duties of all members of the fire department in case of fire.
40. When appointed, subject to all duties, rules, and regulations. Vacancies to be filled.
41. All members of the fire department to wear badges.
42. No uniform, except badges and insignia prescribed, to be worn.

- | | |
|---|---|
| <p>43. No company shall appoint or discharge members.</p> <p>44. No company shall attend fires out of city, unless ordered by engineers, nor go out of the city for any other purpose.</p> <p>45. Clubs, etc., prohibited, except, etc.</p> <p>46. Fines shall not be imposed by companies. Deductions from pay or absence. Absence, etc., cause for discharge.</p> <p>47. Vacations may be granted. Substitute may be appointed.</p> <p>48. Police to give alarm, how. Penalty for not doing it.</p> <p>49. Police, selected for the purpose, shall repair to fires. Their duties.</p> <p>50. Fire-alarm telegraph, committee of to be appointed.</p> <p>51. They shall have care of the rooms, apparatus, etc., of fire-alarm telegraph. Their powers and duties.</p> | <p>52. Superintendent of fire-alarm telegraph to be elected; tenure of office; compensation.</p> <p>53. His duties.</p> <p>54. Rules and regulations of fire-alarm telegraph.</p> <p>55. May be altered by committee, etc.</p> <p>56. Signal boxes not to be opened or injured.</p> <p>57. Penalty for breach of ordinance.</p> |
|---|---|

RULES OF ENGINEERS AND ALDERMEN.

1. Firemen to wear badges.
2. Badge not to be loaned.
3. Unauthorized persons not to have badge.
4. When badge is lost.
5. Disorderly firemen to be dismissed.
6. Substitutes, how many.
7. How appointed.

STATUTES.

1. The city council of the city of Boston may establish a fire department for said city, consisting of so many engineers and other officers, and so many enginemen and other members, as the city council, by ordinance, may from time to time prescribe; ¹ and said city council shall have authority to make such provisions in regard to the time and mode of appointment, and the occasion and mode of removal of either such officers or members, to make such requisitions in respect to their qualifications and period of service, to define their office and duties, to fix and pay such compensation for their services, and, in general, to make such regulations in regard to their conduct and government, and to the management and conduct of fires, and persons attending at fires, subject to the penalties provided for the breach of the city by-laws, as they shall deem expedient; *provided*, that the appointment of enginemen, hosemen, and hook and ladder men shall be made by the mayor and aldermen exclusively.

2. The powers and duties mentioned in the preceding section,

¹ The seventh section of this act (chap. 262, 1850) provided that it should not operate upon existing laws and ordinances relating to the fire department of Boston until it was adopted by the city council. The city council adopted it June 4, 1850.

or any of them, may be exercised and carried into effect by the said city council, in any manner which they may prescribe, and through the agency of any persons, or any board or boards to whom they may delegate the same.

3. The engineers or other officers of the department, so appointed as aforesaid, shall have the same authority, in regard to the prevention and extinguishment of fires, and the performance of the other offices and duties now incumbent upon firewards, as are now conferred upon firewards by the revised statutes, or the special acts relating to the city of Boston now in force. They shall also have authority, in compliance with any ordinance of said city, to make an examination of places where shavings and other combustible materials are collected or deposited, and to require the removal of such materials, or the adoption of suitable safeguards against fire. And said city council are hereby authorized to make suitable ordinances upon this latter subject-matter, under the penalties enacted in the city charter.

4. All officers and members of the fire department shall be exempted from military duty, by forthwith filing with the assessors of the city a certificate that they are enginemen, or members of the fire department, signed by the mayor and aldermen; or from serving as jurors or constables, during the time of their employment in said department.

5. The city council aforesaid are hereby authorized, whenever, and as often as they shall deem it expedient, to appropriate any sum or sums of money, in the way that may be judged by said city council most advisable, for the relief or indemnity of any officer or member of the fire department, who may sustain corporal injury, or contract sickness in the discharge of his duty, or consequent thereon.¹

6. By an act passed April 27, 1854, and accepted by the city council February 3, 1855, the city of Boston was thereby authorized to expend a sum not exceeding one thousand dollars annually under the direction of the city council, for the relief of such fire-

¹ The stat. of 1850, c. 262, repealed stat. 1822, c. 52; 1819, c. 104; 1825, c. 52; 1826, c. 97; 1828, c. 123; and 1831, c. 52.

men as shall have been disabled in the service of the said city, and for the relief of the families of such firemen as have been killed in the performance of their duties.

7. When a fire breaks out the engineers shall immediately repair thereto, and shall carry a suitable staff or badge of their office.

8. The engineers, or any three of them, present at a place in immediate danger from fire, or in their absence two or more of the civil officers present, or in their absence two or more of the chief military officers of the place present, shall have power to direct the pulling down or demolishing of any such house or building as they shall judge necessary to be pulled down or demolished, in order to prevent the further spreading of the fire.

9. Engineers or other officers may, during the continuance of a fire, require assistance for extinguishing the same, and removing furniture, goods, or merchandise from a building on fire or in danger thereof; and may appoint guards to secure the same. They may also require assistance for pulling down or demolishing any house or building when they judge it necessary; and may suppress all tumults and disorders at such fire.

10. They may direct the stations and operations of the engine-men with their engines, and of all other persons for the purpose of extinguishing the fire; and whoever refuses or neglects to obey such orders shall forfeit for each offence a sum not exceeding ten dollars.

11. If such pulling down or demolishing of a house or building is the means of stopping the fire, or if the fire stops before it comes to the same, the owner shall be entitled to recover a reasonable compensation from the city or town; but when such building is that in which the fire first broke out, the owner shall receive no compensation.

12. Whoever purloins, embezzles, conveys away, or conceals, any furniture, goods, or chattels, merchandise or effects of persons whose houses or buildings are on fire or endangered thereby, and does not within two days restore or give notice thereof to the owner, if known, or if unknown, to one of the firewards, mayor and aldermen, or selectmen of the place, shall be deemed guilty of larceny.

13. Whoever wantonly or maliciously injures a fire engine or the apparatus belonging thereto, shall be punished by a fine not exceeding five hundred dollars, or by imprisonment not exceeding two years, and be further ordered to recognize with sufficient surety or sureties for his good behavior during such term as the court shall order.

14. It shall be lawful for any one or more of the engineers aforesaid to require and compel the assistance of all or any of the inhabitants of the city; and any other persons who shall be present as spectators of any fire; and in any suit or prosecution therefor, it shall be lawful for them to plead the general issue, and give the statute in evidence; and if any person shall disobey the lawful and reasonable command of any engineer or engineers, to aid in extinguishing such fire, or in rescuing property from destruction thereby, such persons, so offending, shall be liable to a fine not exceeding twenty dollars, to be recovered in the manner provided in the twenty-first section.

15. Whoever is concerned in causing or making a bonfire within ten rods of any house or building, shall be punished by fine not exceeding twenty dollars, or by imprisonment not exceeding one month.

16. Whoever, without reasonable cause, by outcry or the ringing of bells, or otherwise, makes or circulates, or causes to be made or circulated, any false alarm of fire, shall be punished by fine not exceeding fifty dollars.

17. If any person or persons shall, within the city of Boston, roast, or cause to be roasted, any cocoa, for the purpose of manufacturing the same into chocolate, in any building whatever, excepting such as may or shall be licensed for that purpose by the major part of the engineers of the city aforesaid, he, she, or they, shall forfeit and pay for every such offence a sum not exceeding five hundred dollars, nor less than two hundred dollars.

18. Every tar kettle which shall be made use of in the city for the purpose of boiling tar for the use of any ropewalk, and every kettle, boiler, or copper for the use of any calker, graver, ship carpenter, tallow chandler, soap boiler, painter, or other like artificer, shall be so fixed, as to prevent all communication whatsoever

between the contents of such kettle, boiler, or copper, and the fire. And the fireplace under every such tar, or other kettle, boiler, or copper, shall be constructed with an arch built over the same, and secured by an iron door in sure manner as to enclose the fire therein; and every person who shall erect any tar kettle or other kettle, boiler, or copper, or use the same for any or either of the purposes aforesaid, contrary to the provisions of this act, shall for every such offence forfeit and pay a sum not exceeding three hundred dollars nor less than fifty dollars, according to the degree and aggravation of the same.

19. Every person who shall carry any fire through the streets, lanes, or on any wharves in the city, except in some covered vessel, or who shall kindle a fire in any of the places aforesaid without the permission therefor in writing of one or more of the engineers aforesaid, or shall smoke or have in his or her possession any lighted pipe or cigar in any street, lane, or passageway, or on any wharf in said city, shall forfeit and pay for each and every offence the sum of two dollars, to be recovered of the person so offending, or of his parent, guardian, master, or mistress.

20. If any person shall have in his or her possession in any ropewalk, or in any barn or stable within the city, any fire, lighted pipe, or cigar, lighted candle or lamp, except such candle or lamp is kept in a secure lantern, the person so offending shall forfeit and pay for each offence a sum not exceeding one hundred dollars, nor less than twenty dollars.

21. All and any of the penalties which are given in and by the fourteenth, and the four preceding sections, may be recovered by indictment, information, or complaint, in any court proper to try the same; and in such indictment, information, or complaint, it shall not be necessary to set forth any more of said sections than so much thereof as relates to and is necessary truly and substantially to describe the offence alleged to have been committed. And it shall be the duty of each and every one of said engineers, and they and each of them are hereby required to inquire after all offences which shall come to their knowledge, and which shall be committed against the true intent and meaning of said sections, and shall cause the same to be duly prosecuted.

22. By an act passed March 6, 1847, and re-enacted in the General Statutes, the inhabitants of any town and the government of any city in this commonwealth may order that no gun-cotton, or other substance prepared like it for explosion, shall be kept within the limits of said town or city, excepting under the regulations and penalties applicable by law to gunpowder; and if it shall be considered necessary for public safety, they may restrict the quantity to be so kept to one-fifth of the weight of gunpowder allowed by law in each case provided for.

23. The inhabitants of any town and the city council of any city in this commonwealth may make and adopt such rules and regulations in relation to the storage and sale, within the limits of such town or city, of camphene, or any similar explosive or inflammable fluid, as they may deem reasonable, and may annex penalties to any breach of such rules and regulations not exceeding twenty dollars for any one offence.¹

24. It shall not be lawful for any person or persons to keep or sell any fireworks within the city of Boston, in any quantity, without first having obtained from the chief engineer of the fire department of said city a license therefor, signed by the chief engineer or by the secretary of the board of engineers, on which shall be written or printed a copy of the rules and regulations by them established relative to the keeping, selling, or storage of fireworks within said city; and every such license shall be in force until the first day of May next ensuing the date thereof, unless sooner annulled by the board of engineers, and no longer; but such license may, prior to the expiration of that term, be renewed by the chief engineer or the said secretary, from year to year, by indorsement thereon; *provided, always,* that the board of engineers may rescind any such license, if in their opinion the person or persons have disobeyed the law or infringed on any rules or regulations established by the board of engineers; and every person who receives a license to sell fireworks as aforesaid shall pay the same the sum of one dollar, and the same sum for the renewal thereof, and all such licenses shall expire on the first day of May annually, and all moneys received for licenses

¹ See *Petroleum*, post; also *Gunpowder*.

shall be paid to the board of engineers, for the purpose of defraying the expenses of carrying this act into execution.

25. Any person or persons who have for sale, or keep in possession, any fireworks within the city of Boston, contrary to the rules and regulations established by the board of engineers herein mentioned, or who shall sell any fireworks in said city without first having obtained from the said chief engineer or his secretary, a license as aforesaid, shall forfeit a sum not less than fifteen nor more than fifty dollars for each offence.

26. No association,¹ society, or club organized as firemen, shall be allowed in any city or town except by the written permission of the mayor and aldermen or selectmen.

27. Whoever joins, belongs to, or assembles with such association, society, or club, existing without such permission, shall be punished by fine not less than five nor more than one hundred dollars, or by imprisonment in the house of correction for a term not exceeding three months.

28. The provisions of the two preceding sections shall be in force in those cities and towns only which have adopted or may adopt the same.

29. Whoever, within twenty-four hours prior to the burning of a building or other property, wilfully and maliciously cuts or removes any bell-rope in the vicinity of such building or property, or cuts, injures, or destroys any engine or hose or other apparatus belonging to an engine in said vicinity, shall be deemed guilty of the burning as accessory before the fact, and be punished accordingly.

30. Whoever, during the burning of a building or other property wilfully and maliciously cuts or removes any bell-rope in the vicinity of such building or property, or otherwise prevents an alarm being given, or cuts, injures, or destroys an engine or hose or other apparatus belonging to any engine in said vicinity, or otherwise wilfully and maliciously prevents or obstructs the extinguishing of any fire, shall be deemed guilty of the burning, as

¹For the incorporation of the Charitable Association of the Boston Fire Department, and a subsequent act respecting the same, see 1829, c. 44, and 1838, c. 131.

accessory after the fact, and be punished by imprisonment in the state prison not exceeding seven years, or in the jail not exceeding three years, or by fine not exceeding one thousand dollars.

31. Whoever steals in a building that is on fire, or steals any property, removed in consequence of an alarm caused by fire, shall be punished by imprisonment in the state prison not exceeding five years, or by fine not exceeding five hundred dollars, and imprisonment in the jail not exceeding two years.

32. When property is destroyed by fire, and a complaint, within thirty days thereafter, is subscribed and sworn to by any person before any police court, or any municipal court, or any trial justice, alleging that reasonable grounds exist for believing that the fire was caused by design, and a majority of the mayor and aldermen or selectmen of the city or town respectively in which said property is situated certify in writing, that in their opinion, the same is a proper case for investigation, such court or justice shall forthwith issue a warrant to a constable of the place where the property was destroyed, requiring him forthwith to summon six good and lawful men of the county to appear before the court, or justice, at a time and place expressed in the warrant, to inquire when and by what means the fire originated; which warrant shall be served and returned in the manner prescribed in section three, of chapter one hundred and seventy-five of the General Statutes; and the constables and jurors shall be subject to the penalties therein specified for similar neglects. If any person so summoned does not appear, the constable shall, by order of the justice or court, return some person from the bystanders to complete the number.

33. The justice or court shall, in view of the spot on which the property was destroyed, administer to the persons thus summoned or returned the following oath: "You solemnly swear, that you will diligently inquire and true presentment make, on behalf of this Commonwealth, when and by what means the fire which has here occurred was caused, and that you will return a true inquest according to your knowledge and such evidence as shall be laid before you. So help you, God."

34. The justice or court may issue subpoenas for witnesses

returnable forthwith at a time and place therein set forth. Their attendance may be enforced in like manner as if they had been subpoenaed in behalf of the Commonwealth.

35. An oath to the following effect shall be administered to such witnesses: "You solemnly swear, that the evidence which you shall give to the inquest, concerning the origin of the fire of which inquiry is now to be made, shall be the truth, the whole truth, and nothing but the truth. So help you, God."

36. The testimony shall be reduced to writing by the presiding justice, or some person by his direction, and subscribed by the witnesses.

37. The jury, after hearing the testimony and making all needful inquiry, shall draw up and deliver to the justice or court their inquisition under their hands, in which they shall find and certify when and by what means the fire was caused; and said inquisition and testimony thus subscribed shall, within one week thereafter, be filed by the magistrate with the clerk of the courts for the county, or in the county of Suffolk with the clerk of the municipal court.

38. The fees of the magistrate, and the expenses of the inquisitions, shall be the same, and be returned, audited, certified and paid in like manner as is provided for coroners' inquests.

ORDINANCE.¹

SECTION 1. The fire department shall consist of a chief engineer, fourteen assistant engineers, of whom two shall be residents of East Boston, and of as many foremen, enginemen, hosemen, and hook and ladder men, and other persons, who shall be divided into companies, as the number of engines and the number and quantity of other fire apparatus belonging to the city, shall from time to time require.

There shall be appointed, annually, in the month of January, a Joint Committee of the City Council, to be called the Committee on the Fire Department, to consist of three members of the Board

¹ An ordinance in relation to the fire department, passed August 20, 1861, and amended November 26, 1861; May 1, 1866, February 26, 1869; September 10, 1869.

of Aldermen and five members of the Common Council ; and said committee may expend not exceeding five hundred dollars from the annual appropriation of the City Council.

SECT. 2. There shall be elected annually, on the first Monday in February, or within sixty days thereafter, by a concurrent vote of the two branches of the city council, a chief engineer and fourteen assistant engineers, of whom two shall be residents of East Boston ; they shall hold their office for one year from the first Monday of April in the year in which they are elected, and, unless sooner removed, until their successors shall be elected and qualified. They may be removed at the pleasure of the city council, and all vacancies for the unexpired term may be filled at any time. They shall receive such compensation as the city council may from time to time determine.

SECT. 3. On the first Monday of April, annually, the chief and assistant engineers shall meet and organize themselves as a board of engineers. The chief engineer shall preside at said meeting, and at all meetings of the board, when present ; but in his absence the senior assistant engineer in service present shall preside ; and their seniority in rank, and all questions relative thereto, shall be determined by the Board of Aldermen. The board of engineers may recommend to the city council some person to be elected secretary of said board, and the city council shall, on the first Monday of April, or within thirty days thereafter, by concurrent vote, elect a secretary, who shall hold his office for one year from the first Monday of May in the year in which he is elected, and, unless sooner removed, until his successor shall be elected and qualified. He may be removed, and a vacancy may be filled as provided for in the case of the engineers, in the second section of this ordinance. He shall receive such compensation as the city council may from time to time determine. He shall be sworn, and give bond with surety for the faithful performance of his duty, in such sum as the board of aldermen may direct.

SECT. 4. The engineers shall, at such times as they may by their by-laws determine, hold such meetings as may be necessary for the prompt transaction of all business coming before them, and a majority of the whole board shall be necessary to constitute

a quorum. They may make such rules and orders for their government as a board of engineers as they may see fit, subject to the approval of the joint committee of the city council. They shall be responsible for the discipline, good order, and proper conduct of the whole department, both officers and men, and for the care of all houses, engines, hose-carriages, hook and ladder carriages, horses, furniture, and apparatus thereto belonging. They shall have the superintendence and control of all the engine and other houses used for the purposes of the fire department, and of all the horses, furniture, and apparatus thereto belonging, and of the engines and all other fire apparatus belonging to the city, and over the officers and members of the several companies attached to the fire department, and over all persons present at fires; and they may make such rules and regulations for the better government, discipline, and good order of the department, and for the extinguishment of fires, as they may from time to time think expedient; — such rules and regulations not being repugnant to the laws of this commonwealth, nor to any ordinance of the city, and being subject to the approval of the joint committee of the city council, and to alteration or revocation by them at any time.

SECT. 5. The secretary to the board of engineers shall perform the ordinary duty of clerk to the board, and such other duties as the joint committee of the city council, or the chief engineer, may from time to time direct; and also such other duties as the board of engineers, by their rules and orders, to be approved by the joint committee of the city council, may from time to time determine. He shall keep an account of the appropriations made by the city council for the use of the fire department, and of the expenditures on account of the same; and shall compare his account monthly with the auditor's books, and see that the expenditures of the fire department do not at any time exceed the amount of the appropriations at its disposal. He shall also keep a separate account of the expenses of each engine, hose carriage, and hook and ladder carriage, and of the horses, furniture and apparatus thereto belonging, and all other incidental expenses; and shall present to the city council, in the annual report of the chief engineer, a full and detailed statement thereof."

SECT. 6. The said engineers, whenever a fire breaks out in the section of the city to which they are assigned for duty, shall immediately repair to the place of such fire, and carry with them a suitable staff or badge of their office ; they shall take proper measures that the several engines and other apparatus be arranged in the most advantageous situations, and duly worked for the speedy and effectual extinguishment of the fire ; they shall require and compel assistance from all persons, as well members of the fire department as others, in extinguishing the fire, pulling down or demolishing any house or building if occasion require, in suppressing all tumults and disorders, removing furniture, goods, or other merchandise from any building on fire, or in danger thereof, and shall appoint stewards to secure the same. They shall also cause order to be preserved in going to, working at, or returning from fires, and at all other times when companies attached to the department are on duty. The assistant engineers shall report their absences from fires to the chief engineer at the regular monthly meetings of the board, with the reasons therefor, and he shall keep a record of the same, and, once in every three months, and oftener if required, make a report thereof, stating all the facts, to the city council. In the absence of the chief engineer, the secretary shall make said record and report.

SECT. 7. Whenever any fire occurs in either of the adjoining cities or towns, only such and so many of said engineers shall repair thither as may have been previously designated for such purpose by the chief engineer.

SECT. 8. The chief engineer shall have the sole command at fires over all the other engineers, and all officers and members of the fire department, and all other persons who may be present at fires, and shall direct all proper measures for the extinguishment of fires, protection of property, preservation of order, and observance of the laws, ordinances and regulations respecting fires ; and it shall be the duty of said chief engineer to examine into the condition of the engines and all other fire apparatus, and the horses connected therewith ; and of the engine and other houses belonging to the city and used for the purposes of the fire department ; and of the companies attached to the said department, as often as

circumstances may render it expedient, or whenever directed so to do by the City Council, or by the Joint committee of the City Council on the fire department. Whenever the engines or other fire apparatus, used by the fire department, require alterations, additions or repairs, the chief engineer, under the direction of the City Council, or of the Joint Committee on the fire department, shall cause the same to be made. It shall also be the duty of the chief engineer to receive and transmit to the City Council all returns of officers, members and fire apparatus made by the respective companies as hereinafter prescribed, and all other communications relating to the affairs of the fire department; to keep fair and exact rolls of the respective companies, specifying the time of admission and discharge, and the age of each member. He shall also critically examine all the bills and accounts against the fire department, and certify, in writing, to the correctness of each item thereof before sending them to the auditor's office for payment. He shall, annually, in the month of January, and oftener if thereto requested, report to the City Council an account prepared by the secretary of the board of engineers, as hereinbefore provided, of the condition of the engine-houses, engines, fire apparatus, and other property under his charge; of the income and expenditures of the fire department for the whole of the previous year, specifying particularly the expenditure on each engine, hose carriage, and hook and ladder carriage, and of the horses, furniture, and apparatus connected therewith, as required in section five of this ordinance, together with the names of the officers and members of the various companies; the number and location of the fire alarm stations; the numbers of fires since his last report, the causes thereof, and the extent of damage, as near as can be ascertained; the general description of the buildings and property destroyed or injured since his last report, together with the names of the owners or occupants; the amount of insurance, if any; all accidents by fire which have happened within the city, with such other information or suggestions as may in his opinion be of general use,— the same to be published as the City Council may direct."

SECT. 9. In case of the absence of the chief engineer, the engineer next in rank who may be present shall execute the duties of his office with full powers.

SECT. 10. The engineers shall report to the Joint Committee of the City Council the name of every person, not a member of either of said companies, who may, contrary to law, refuse or neglect to obey any orders of any engineer, given at any fire.

SECT. 11. Whenever it is adjudged at any fire, by any three or more of the engineers present, of whom the chief engineer, if present, shall be one, to be necessary, in order to prevent the further spreading of the fire, to pull down or otherwise demolish any building, the same may be done by their joint order.

SECT. 12. The engineers shall inquire for, and examine into, all shops and other places where shavings or other such combustible materials are collected or deposited, and report at the regular monthly meeting of the board, the condition in this respect of the district to which they are assigned; and whenever, in the opinion of any two of them, the same may endanger the security of the city from fires, they shall direct the tenant or occupant of said shops or other places to remove such shavings or other combustible materials; and, in case of such tenant's or occupant's neglect or refusal so to do, they shall cause the same to be removed at the expense of such tenant or occupant, who shall, in addition, be liable to a penalty of not less than two nor more than fifty dollars for such neglect or refusal; and any person who shall obstruct the engineers or any of them in carrying out the provisions of this section, shall also be liable to a penalty of not less than two nor more than fifty dollars. The said engineers shall also take cognizance of all buildings in the city in which any steam engine is used, and of all buildings in the city in process of erection or alteration, and make a record of such as in their judgment may, from any cause, be dangerous, and forthwith report the same to the board of aldermen. The said engineers shall also cause prosecutions to be instituted in all cases of infraction of the laws relative to the erection of wooden buildings, or of any other laws or ordinances in relation to the fire department, or for the prevention of fire within the limits of the city.

SECT. 13. The power of making and establishing rules and regulations for the transportation and keeping of gunpowder within the city of Boston, and of granting licenses for the keeping and

sale thereof in the city, according to the provisions of an act entitled "An act further regulating the storage, safe-keeping, and transportation of gunpowder in the city of Boston,"¹; and of any other act or acts on the same subject, shall be exercised and performed by the chief and assistant engineers, and the power and duty of seizing any gunpowder kept or being within the city or harbor, contrary to the provisions of the said act or acts, shall be exercised and performed by the said engineers or any of them; and in case of any seizure being made by any engineer other than the chief, he shall forthwith report the same to the chief engineer, and the chief engineer shall cause all gunpowder which may have been seized as aforesaid to be libelled and prosecuted in the manner prescribed in the said acts; and all the other powers and duties granted and enjoined in and by the said act or acts shall be performed by the said chief or one of the assistant engineers.

SECT. 14. All moneys received for fines, forfeitures, and penalties arising under this ordinance or the laws of this commonwealth, regulating the storage and transportation of gunpowder, or the erection of buildings within the city of Boston, or the prevention and extinguishment of fire, unless it is by such laws otherwise specially provided, shall be paid into the treasury of the city to be applied in such way as is provided in the acts of this commonwealth.²

SECT. 15. No person under twenty-one years of age, and no person who is not a legal voter in the city of Boston, shall be an officer or member of the fire department.

SECT. 16. Every officer and every member of the fire department shall sign the following agreement, to be deposited with the board of engineers: "I, A. B. having been appointed a member of the Boston fire department, hereby signify my agreement to abide by all the ordinances of the city council, and the rules and regulations of the joint committee of the city council and of the board of engineers relating thereto." And any officer or member

¹ Act of 1813, c. 143; 1833, c. 151; 1837, c. 99; 1841, c. 58; see *Gunpowder*.

² See *Gunpowder*, where provision is made for the disposition of fines, forfeiture s and penalties.

who shall neglect or refuse to sign the same, shall not be entitled to any compensation whatsoever.

SECT. 17. The board of engineers shall report from time to time to the mayor the names of such officers or members of the department, if any, as in their judgment should be removed or discharged, with their reasons therefor; and whenever, from any cause, there occurs in the department a vacancy which should be filled by the mayor and aldermen, the board of engineers shall recommend to them for their consideration the name of some proper person to fill the same.

SECT. 18. Any officer or member of the fire department, except the chief and assistant engineer, and the superintendent of fire alarms and his assistants, may at any time be removed or dismissed from the department by the mayor or deposed from any office that he may hold therein.

SECT. 19. In all cases of removal from the department, the name of the party removed with a statement of the reasons therefor, shall be entered on the records of the engineers, and a copy of the same shall be transmitted to the board of aldermen before their next regular meeting.

SECT. 20. There shall be paid to each officer and member of the department such sum as the city council may, from time to time, determine; and in case of the temporary absence of any member from the city, or his inability, in consequence of sickness, to perform his duties, he shall provide a substitute, whose name he shall return to the foreman of the company for approval; otherwise he shall be subject to all deductions which may accrue for his absence.

SECT. 21. Neither the members nor the officers of any of the companies shall assemble in any of the engine or other houses belonging to the department, except for the purpose of taking the engine or other apparatus on an alarm of fire, returning the same to the house, and taking the necessary care thereof after its return, and except as herein otherwise prescribed.

SECT. 22. Any officer or member of the fire department, who shall wilfully neglect or refuse to perform his duty, or shall be guilty of disorderly conduct or disobedience to his superiors in office,

shall for such offence, besides being subject to the penalty herein-after provided, be dismissed from the department.

SECT. 23. Every person who shall have served according to law in the fire department for seven successive years, shall be entitled to receive a certificate thereof, signed by the mayor; and all persons who shall receive said certificate, shall be entitled to wear the badge of the department, and to do duty therein, when desired so to do by the mayor, with the advice and consent of the board of aldermen, under such organization and management as they may determine.

SECT. 24. As many engine, hose, and hook and ladder companies shall from time to time be formed by the city council as they may deem expedient, and each company shall consist of as many officers and members as may be appointed from time to time by the mayor with the advice and consent of the board of aldermen.

SECT. 25. The officers and members of the fire department shall be paid monthly, except when otherwise ordered by the city council; and, except in case of sickness, death, or removal from the city, every officer or member thereof who shall not serve the whole of the month, or who shall be removed from the department or disposed from his office for cause, shall forfeit any and all compensation that would otherwise have been due to him at the time when such service ceased, or such deposing or removal took place.

SECT. 26. Every engine company shall have an engineman, fireman, and driver, who shall be permanently employed, and who shall at all times be in or about the engine house, except when unavoidably absent, and shall also have, until otherwise ordered, eight hosemen, including the foreman.

SECT. 27. Each hose company shall have a driver, who shall at all times, except when unavoidably absent, be in or about the house, and shall also have, until otherwise ordered, eight hosemen, including the foreman.

SECT. 28. Each hook and ladder company shall have at least three axemen and three rakesmen.

SECT. 29. The board of engineers shall make rules and regulations in respect to a driver and steward, either permanent or

temporary, of hook and ladder companies, and define their duties ; such rules and regulations, however, being subject to approval alteration, or rescission, as provided in the fourth section of this ordinance.

SECT. 30. Every engine, hose, and hook and ladder company shall have a foreman and clerk, and every hook and ladder company an assistant foreman in addition ; the foreman and assistant foreman shall be nominated annually, or whenever a vacancy occurs, by the members of the respective companies, from among their own number, and a return of the same made to the board of engineers ; and in case of rejection by them, the name of the person so rejected shall be returned to the company, and the members thereof shall select another person for approval ; and whenever any person so nominated shall be approved by the board of engineers, his name shall be sent to the board of aldermen for approval or rejection, and in case of rejection another person shall be nominated, as aforesaid, before the next regular meeting of the board of aldermen, and the like proceedings had as before ; and these officers, when approved, shall receive certificates of appointment, signed by the mayor, and shall hold their places until removed, or until others are appointed in their stead. If, upon rejection by the board of engineers or board of aldermen of any person nominated and returned as aforesaid, a suitable person is not nominated and returned by the company as aforesaid, within one week from the date of the reception of notice of such rejection, the board of engineers shall themselves send to the board of aldermen, for their approval or rejection, the name of some suitable person for the place, to be selected from the same company. And if any hook and ladder company shall not have a driver, a clerk of such company shall be nominated and selected in the same manner as the foreman.

SECT. 31. The engineman shall, under the direction of the board of engineers, have the sole care of the engine house intrusted to him, and of all the property therein belonging to the city. He shall be held personally responsible for the care and good order of the engine, and shall work and manage the same, and see that it is at all times in condition for immediate use. He

shall be accountable for the proper performance of all duties required of the fireman and driver, and, in case of any neglect or delinquency on their part, shall report the same to the chief engineer.

SECT. 32. The foreman of each engine shall, at fires, direct the placing of the engine at a suitable place to obtain a supply of water, and have the charge and direction of the hose and hosemen; and the foreman of each hose company or hook and ladder company shall have charge of the apparatus belonging to his company, and the direction thereof, and of the driver and men belonging to his company. And the foreman of every company shall preserve order and discipline, at all times, among the members of the company under him, and require of them and enforce a strict compliance with the city ordinances, the rules and regulations of the department, and the orders of the engineers.

SECT. 33. In the absence of the foreman of any company, the assistant foreman, if there be one, otherwise the senior hoseman or hook and ladder man in service present, connected with the same company, shall perform the duties of the foreman.

SECT. 34. The fireman shall be under the immediate direction of the engineman, and shall perform all the duties that may be required of him by the engineman, on the engine and in the house, including cleaning the house, the engine, and other apparatus belonging to the company, and clearing the snow and ice from the sidewalk.

SECT. 35. The drivers belonging to the respective companies shall take care of, and properly groom the horses belonging to their respective companies, see that the same are at all times ready for immediate use, convey the apparatus to the place of the fire on an alarm being sounded, and be clerks of their respective companies. And it shall, in addition, be the duty of such of the drivers as are connected with hose or hook-and-ladder companies to see that the hose or other apparatus is ready at all times for immediate use, and to keep such hose and apparatus, and the house and stable, neat and clean, and clear the snow and ice from the sidewalks in front of the respective houses, and they shall be under the immediate direction of the foremen of their respective

companies. The driver of each engine shall be under the immediate direction of the engineman, and shall, besides the duties herein prescribed to be performed by him, assist the fireman in the performance of his duties, and perform such other duties as may be required of him by the engineman.

SECT. 36. The clerks of the respective companies shall keep fair and exact rolls, specifying the time of admission, discharge, and age of the respective members of their companies, and shall also keep, in books provided by the city for that purpose, correct and faithful accounts of all city property intrusted to or connected with their respective companies, and of all absences and tardiness of the officers or members thereof, which rolls and record books shall always be subject to the order of the board of engineers, or the board of aldermen. Said clerks shall also make, or cause to be made to the chief engineer, true and accurate returns, whenever called upon so to do, of all the members, with their ages, and of all the apparatus belonging to or connected with their respective companies, and shall also report monthly, at least, to the chief engineer, all absences and tardiness aforesaid.

SECT. 37. The hosemen of each engine company and of each hose company, and the axemen and rakemen and other members of each hook and ladder company, shall perform such duties as may be required of them by their respective foremen.

SECT. 38. The board of engineers, whenever in their judgment it may be expedient, may employ or permit to stay or sleep in the house, wherein a hose carriage or hook and ladder carriage is kept, one or more members from the same company in addition to the driver.

SECT. 39. The officers and members of the several engine, hose, and hook and ladder companies shall, whenever a fire breaks out in the section of the city to which they are assigned for duty, repair to the place of the fire with their respective engines, hose, hook and ladder carriages, and other apparatus, in as orderly a manner as may be, according to the directions, if any be given, of the board of engineers, and exert themselves in the most orderly and efficient manner possible, in working and managing the said engines, hose, hooks and ladders, and other apparatus, and in per-

forming any duty that they may be called upon to do by any engineer ; and, upon permission of the chief or other engineer, they shall return said engines, hose, hook and ladder carriages, and other apparatus, in an orderly and quiet manner, to their respective places of deposit ; *provided*, that, in the absence of all the engineers, such direction or permission may be given by the respective foremen.

SECT. 40. Whenever any person has received a certificate of appointment to any office under this ordinance, he shall be thereby immediately invested with all the authority conferred, and subject to all the duties imposed by the laws, the city ordinances, and the rules and regulations of the fire department ; and whenever a vacancy occurs in the department, the same shall be filled as soon as conveniently may be.

SECT. 41. The engineers, officers, and members of the several companies shall, when on duty, wear such badges or insignia as the joint committee of the city council shall from time to time direct, to be furnished at the expense of the city, and no other person shall be permitted to wear the same, except under such restrictions and regulations as the mayor and joint committee of the city council may direct.

SECT. 42. No uniform, except such badges and insignia as are prescribed from time to time by the joint committee of the city council, shall be worn upon any occasion, by either officers or men belonging to the department, to indicate their connection therewith. ¹

SECT. 43. No company shall have power to appoint or discharge any officer or member.

SECT. 44. No company shall leave the city, in case of fire in the neighboring cities and towns, except by the express order of the chief engineer or one of the assistant engineers ; and no company shall leave the city for any other purpose.

SECT. 45. No associations, or organized societies or clubs of firemen, as such, shall be allowed in the department, except by the express permission of the city council.

¹ See *Rules and Regulations*, post.

SECT. 46. No company shall be allowed to impose fines upon its members. For every absence or tardiness there shall be deducted from the pay of the absent or tardy officer or member the sum of one dollar, which amount so deducted shall be paid over at the end of each quarter to the treasurer of the company to which such officer or member shall belong, to meet the incidental expenses of the company. And if any officer or member shall have been absent or tardy at more than one-third of the fires, or alarms of fires, occurring during the month, if more than five, except in case of sickness, such absence or tardiness shall be considered good cause for his discharge from the department.

SECT. 47. The board of engineers, notwithstanding the provisions herein contained, may, with the approval of the mayor, grant to any officer or member of the fire department, if they think it compatible with the interests of the department, a vacation not exceeding two weeks in any one year upon such terms as they may think expedient.

And the mayor, with the advice and consent of the board of aldermen, may, if he sees fit, whenever any member or officer of the fire department shall not, by reason of such vacation, or sickness, or otherwise, attend to his duties in the department, appoint a substitute to act in his place during his absence.

SECT. 48. Upon an alarm or discovery of fire, the members of the police department shall immediately communicate the fact to the central station by means of the signal-boxes in the district in which the fire may be, in accordance with the rules and regulations in regard to fire alarms. And in the night time, the policemen, upon an alarm of fire being given or sounded upon the bells connected with the fire-alarm telegraph, shall immediately give further notice thereof within their respective districts by springing their rattles, crying "fire," and mentioning the district and box of the district in which the fire exists. And if any policeman neglects so to do he shall forfeit and pay a fine of not less than two, nor more than twenty dollars for every offence.

SECT. 49. Upon an alarm of fire, such of the police officers of the city as may be selected for that service, shall repair immediately, with their staves, or such other badges of office as the joint

committee of the city council may direct, to the place where the fire may be, and there use their best skill and power, under the direction of the engineers, for the preservation of the public peace, and the prevention of theft and destruction of property, and the removal of all suspected persons.

FIRE-ALARM TELEGRAPH.

SECT. 50. In the month of January in each year there shall be appointed a joint committee of the city council, consisting of two aldermen and three members of the common council, to be called the committee on the fire-alarm telegraph.

SECT. 51. The said committee shall have the care and management of the rooms, apparatus and machinery connected with the fire-alarm telegraph, and shall also have the power to appoint, upon the nomination of the superintendent, suitable persons to assist in the management of said fire-alarm telegraph, and also to discharge them, and to establish their compensation, unless it shall be specially provided for by the city council; and the said committee shall determine the persons to whom shall be intrusted the keys of the signal boxes connected with the fire-alarm telegraph, and, generally, shall have charge of the same, and control over the management thereof, subject to any special order of the city council.

SECT. 52. There shall be elected annually on the first Monday in February, or within sixty days thereafter, by concurrent vote of the two branches of the city council, a superintendent of the fire-alarm telegraph, who shall hold his office for one year, from the first Monday of April in the year in which he is elected, and until his successor is elected and qualified, or he is removed. He may be removed at the pleasure of the city council, and all vacancies may be filled at any time for the unexpired term. He shall receive such compensation as the city council shall from time to time determine.

SECT. 53. Said superintendent shall have the charge of the fire-alarm telegraph, under the direction of the committee on the fire-alarm telegraph, and shall see that the same is kept in good repair, and he shall be held responsible for the same.

SECT. 54. Alarms of fire shall be given by means of the fire-

alarm telegraph in accordance with the rules and directions heretofore established for that purpose by the committee on the fire-alarm telegraph.

SECT. 55. The committee on the fire-alarm telegraph shall have power from time to time to alter or change said rules and directions, and the same shall be binding upon all persons after said rules and directions, as altered, have been placed on file in the office of the engineers of the fire department, and with the city clerk, and the same shall then be published: but the city council shall at all times have power to alter, amend, or annul the same.

SECT. 56. No person shall open any of the signal boxes connected with the fire-alarm telegraph, for the purpose of giving a false alarm, nor interfere in any way with said boxes, by breaking, cutting, injuring, or defacing the same, nor turn the cranks therein, except in case of fire, nor tamper or meddle with said boxes or any part thereof.

SECT. 57. Any person who shall be guilty of a breach of any of the provisions of this ordinance, except as otherwise specially provided in any section thereof, shall forfeit and pay a fine of not less than two dollars nor more than fifty dollars for each offence.

RULES.¹

SECTION 1. All members of the Boston fire department, and substitutes, not exceeding two for each engine and hose company, and four for each hook and ladder company, shall wear while on duty as firemen, or at fires, in addition to the fire hat and leather badge now worn, the corporation badge, in a plain conspicuous manner on the vest or coat, and no member will be allowed to enter the line at a fire, or any building when on fire, without said badge.

SECT. 2. No member shall lend his badge on any pretext whatever, under the penalty of dismissal from the department.

SECT. 3. Any person not a member, nor regularly appointed a substitute, appearing at a fire with a badge, will be deemed guilty of a misdemeanor, and will be punished accordingly.

¹ Rules and regulations adopted by board of engineers, December 4, 1867, and approved by mayor and alderman, December 10, 1867.

SECT. 4. Any member who loses his badge, shall immediately advertise the same, and use the utmost diligence to recover it, and in case of failure shall be charged five dollars for the badge.

SECT. 5. If any member in going to, or returning from, a fire shall behave in any way unbecoming a fireman, any person aggrieved may report to the chief engineer the number of his badge; and if said fireman refuses to give his number correctly, it shall be deemed good cause for his dismissal from the department.

SECT. 6. Each engine and hose company may have substitutes not exceeding two in number, and each hook and ladder company not exceeding four, to do duty in place of persons absent from duty, as provided by city ordinance; viz, in cases of sickness or absence from the city.

SECT. 7. Said substitutes shall be approved by the chief engineer, or by the engineer of the district, upon the recommendation of the respective companies.

RULES AND REGULATIONS,

Made and established by the Board of Engineers of the City of Boston, relative to the sale, storage, and safe-keeping of fireworks in said City, in conformity with the law of this Commonwealth, made and passed on the 14th day of April, A. D. 1853.

SECTION 1. Any person or persons licensed to sell fireworks by wholesale or retail, shall not be allowed to keep any charged pieces of fireworks exposed in any windows.

SECT. 2. All rockets, bombs, shells, mines, or other explosive pieces, shall be kept in tight-covered cases; said cases shall always be kept closed except when putting in or taking out fireworks, which shall be done as expeditiously as is consistent with proper care.

SECT. 3. The board of engineers shall keep a record of all licenses granted and renewals thereof, and shall designate how and in what manner fireworks shall be kept, and no alteration shall be made unless by consent of the board. Any change made by removal shall be indorsed on the license, and no license shall be valid for any other place of business, unless so indorsed by the chief engineer or secretary of the board.

SECT. 4. Licenses will be granted on application to the office of the chief engineer of the fire department.

At a meeting of the board of engineers, held on Friday evening, April 29, 1853, the foregoing rules and regulations were unanimously adopted.

HENRY HART, *Secretary.*

CHIMNEYS AND CHIMNEY SWEEPERS.

ORDINANCE.

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| <p>1. Chimneys to be examined and repaired. Penalty. Defective chimneys may be abated.</p> <p>2. Sweepers of chimneys to be licensed. Penalty.</p> | <p>3. Foul chimneys, how to be examined. Fires not to be kept in them. Penalty.</p> <p>4. Penalty for burning chimneys, etc. Proviso.</p> |
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ORDINANCE.¹

SECTION 1. The Board of Aldermen, upon complaint made to them, or upon their knowledge and view of any defective chimney or fireplace within this city, shall, from time to time, take effectual care that the same shall be examined and inspected; and, when in their opinion the safety of the city requires it, shall order the same to be immediately amended or repaired if the same can be properly done; otherwise, to be taken down and demolished.² And if the owner or owners of such defective chimney or fireplace shall wilfully neglect or refuse to amend, repair, or take down the same, the said owner or owners shall forfeit and pay a sum not less than one dollar nor more than twenty dollars; *provided*, that such owner or owners shall have been served with an order in writing from the board of aldermen to amend, repair or take down the said defective chimney or fireplace (as the case may be), duly certified by the city clerk; an attested copy of which order, made and certified by the said city clerk, shall be served upon such owner or owners, by any person appointed for that purpose by the said board. And the board of aldermen, for the time being, shall have full power and authority to order and direct, and they are hereby required to cause, such defective chimney or fireplace to be taken down and abated as a common nuisance; and the owner or owners of such defective chimney or fireplace shall in such case bear, satisfy, and pay the

¹An ordinance for the regulation of chimneys and chimney sweepers, passed December 28, 1825. An ordinance establishing a fire department, etc., passed June 4, 1850, § 26.

²For provisions in cases of dilapidated and dangerous buildings, see *Buildings*, ante, p. 84, § 22.

whole expense and charge of abating such nuisance, and of taking down and removing such defective chimney or fireplace.

SECT. 2. The board of aldermen are authorized and directed to appoint and license, from time to time, suitable persons to be sweepers of chimneys in this city, who, together with their apprentices, and others by them employed, shall wear such badges as the board shall appoint and direct, and whose wages and compensation for their work and service in sweeping chimneys shall not exceed the rates which have been fixed and appointed by the mayor and aldermen, or may hereafter be fixed and appointed by the board of aldermen. And if any person who shall not be appointed and licensed as aforesaid shall presume, either by himself or by his apprentices, or others by him employed, to undertake the sweeping of any chimney in this city, excepting such as are in his own occupation, every such person shall forfeit and pay a sum not less than one dollar, nor more than twenty dollars, for every offence of which he shall be duly convicted. And no inhabitant of this city shall employ any person (excepting his, or her, own servant, being in his, or her house), to sweep any of his, or her chimneys within the city, other than one of the chimney sweepers appointed and licensed as aforesaid by the board of aldermen; and if any inhabitant of this city shall employ any person other than the chimney sweepers appointed and licensed as aforesaid, in violation of the provisions of this ordinance, he, or they, shall forfeit and pay a fine not less than one dollar nor more than ten dollars.

SECT. 3. When, and so often as, complaint is made to the board of aldermen by any chimney sweeper appointed and licensed as aforesaid, or by any inhabitant of the city, against any person or persons, that their chimneys are unsafe by reason of foulness, the said board, or any other person by them empowered, is hereby directed to inspect and view, or order to be inspected and viewed, and to them reported, every such chimney complained of as aforesaid; and if upon such view, inspection, and report they shall, either from their own view, or the report of the person appointed to view, as aforesaid, judge the same to be unsafe and dangerous to make and keep fire herein by reason of foulness, they shall give notice thereof to the person or persons in the possession or occu-

pancy of the house or tenement to which such chimney or chimneys belong ; and the occupier or occupiers of such house or tenement shall forfeit and pay a sum not less than one dollar, nor more than twenty dollars, for every day in which fire shall be made and kept in such chimney or chimneys respectively by such occupier or occupiers after notice shall have been given them in manner aforesaid, until the same shall be properly and sufficiently swept.

SECT. 4. If any chimney, stove-pipe, or flue within the city shall take, or be set on fire, the occupant of the house to which such chimney, stove-pipe, or flue appertains, or the person or persons so setting the same on fire, shall forfeit and pay the sum of two dollars ; *provided*, that it shall be lawful for any person to set fire to, and burn, his chimney, stove-pipe, or flue between sunrise and noon, if the buildings contiguous are wet with rain or covered with snow ; and it shall be the duty of the chief or other engineers of the fire department to report to the board of aldermen the name of every person liable to the penalty provided by this section, in their first returns thereafter.

GUNPOWDER.

STATUTES.

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| <ol style="list-style-type: none"> 1. Taking loaded arms into houses prohibited, under penalty of ten pounds. 2. Loaded arms in houses may be seized by engineers. To be sold at public auction if adjudged to be forfeited upon their complaint. 3. Appeals in such prosecutions. 4. Gunpowder, how much may be kept by any United States or State officer, and where. 5. Gunpowder kept contrary to the provisions of law, may be seized by engineers and sold. 6. Gunpowder exceeding one pound, not to be kept within two hundred yards of any wharf, or on the mainland. Forfeiture. 7. No gunpowder to be sold within the city without license from engineers. Form of license to contain rules and regulations. Time in which it shall continue in force. Engineers may rescind same. Fees for license. 8. Engineers may establish rules and regulations. 9. Gunpowder in Boston kept contrary to the provisions of law, may be seized and libelled. Service of copy and summons. Costs. Adjudication. Service may be made in any county. 10. Penalty for hindering engineers, or attempting to rescue powder. Duty of all citizens to assist the engineers. 11. Engineers may enter and examine stores, etc., of those licensed, to ascertain if their rules, etc., are observed | <p>Power in case of fire. Search warrant.</p> <ol style="list-style-type: none"> 12. Persons injured by gunpowder kept contrary to law, may have an action for damages. 13. Engineers to publish their rules and regulations in newspapers. 14. How fines, etc., may be recovered. Not necessary to set forth more of the act than is necessary to describe the offence. 15. Penalty for keeping or selling gunpowder, contrary to law. 16. Fines, etc., shall inure to the use of the engineers. Proviso. 17. When gunpowder, less than ten quarter-casks, is seized, a libel or complaint may be filed in the police court. 18. Fines may be sued for by chief engineer, or by one or more engineers, etc. 19. Wilful and malicious explosion of gunpowder forbidden. Penalty. 20. Persons forbidden to throw into or against any dwelling house, etc., gunpowder, or other explosive substance. Penalty. 21. Quality and size of casks, etc., for gunpowder. 22. Casks to be marked. 23. Penalty for falsely marking. 24. Cities, etc., may order how gunpowder, etc., shall be kept. 25. Justices, etc., may issue warrants for searching places for gunpowder, etc., unlawfully kept. 26. Penalty for unlawfully keeping gunpowder, etc. |
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STATUTES.

1. If any person shall take into any dwelling-house, stable, out-house, warehouse, store, shop, or other building within the city of Boston, any cannon, swivel, mortar, howitzer, cohorn, or fire-arm, loaded with or having gunpowder in the same, or shall receive into any dwelling-house, stable, barn, out-house, store, warehouse, shop, or other building within said city, any bomb, grenade, or other iron shell, charged with, or having gunpowder in the same, such person shall forfeit and pay the sum of ten pounds, to be

recovered at the suit of the engineers in an action of debt before any court proper to try the same ; one moiety thereof to the use of said engineers, and the other moiety to the support of the poor of said city.

2. All cannon, swivels, mortars, howitzers, cohorns, fire-arms, bombs, grenades, and iron shells of any kind that shall be found in any dwelling-house, out-house, stable, barn, store, warehouse, shop, or other building, charged with or having in them any gunpowder, shall be liable to be seized by either of the engineers of said city ; and upon complaint made by the said engineers to the court of common pleas,¹ of such cannon, swivels, mortars, or howitzers, being so found, the court shall proceed to try the merits of such complaint by a jury ; and if the jury shall find such complaint supported, such cannon, swivel, mortar, or howitzer shall be adjudged forfeit, and sold at public auction, and one-half of the proceeds thereof shall be disposed of to the engineers and the other half to the use of the poor of the city of Boston. And when any fire-arms, or any bomb, grenade, or other shell shall be found in any house, out-house, barn, stable, store, warehouse, shop, or other building, so charged or having gunpowder in the same, the same shall be liable to be seized in manner aforesaid ; and on complaint thereof made and supported before a justice of the peace, shall be sold and disposed of as is above provided for cannon.

3. Appeals were provided for in prosecutions under the two preceding sections, as was usual in other cases.

4. No commissary, or any other officer or officers, or any person or persons in the service of the United States, or acting in the department of commissary or quarter-master general of this commonwealth, shall be permitted to have, keep, or possess within the city of Boston, a greater quantity of gunpowder than four hundred pounds ; and the powder so had and possessed within the said city shall be kept in a place approved of by the engineers of the said city, either under ground in a vault, or in a stone or brick building secured against explosion by fire.

5. Any gunpowder which shall be found in the possession of, or

¹ Now the superior court.

which may be had or kept within the city of Boston by any officer or officers, or any person or persons whatsoever acting in behalf or under the authority of the United States, or by any agent or servant of such officers or persons, and all gunpowder possessed, had, or kept by any officer of the commissary or quarter-master general's departments of the State of Massachusetts, or persons acting under the authority of these departments, contrary to the provisions of the preceding section, may be seized by any two or more of the engineers of the city of Boston, and the same may be libelled and condemned and sold, and the proceeds thereof distributed, as is by law provided for the forfeiture of gunpowder in other cases within said city.

6. No person, except on military duty in the public service of the United States, or of this commonwealth, shall keep, have, or possess in any building or in any place, or in any carriage, or on any wharf or on board of any ship or other vessel within two hundred yards of any wharf, or of the mainland in the city of Boston, gunpowder, in any quantity exceeding one pound, in any way or manner other than by this and the eight following sections, and by the rules and regulations hereinafter mentioned, may be permitted and allowed. And all gunpowder had, kept, or possessed contrary to the provisions of said sections and of such rules and regulations shall be forfeited, and liable to be seized and proceeded against in the manner hereinafter provided.

7. It shall not be lawful for any person or persons to sell any gunpowder, which may at the time be within the city of Boston, in any quantity, without first having obtained from the engineers of said city a license, signed by the chief engineer or by the secretary of the board of engineers, on which shall be written or printed a copy of the rules and regulations by them established, relative to keeping, selling, and transporting gunpowder within said city; and every such license shall be in force for one year from the date thereof, unless annulled by the board of engineers, and no longer; but such license may, prior to the expiration of that term, be renewed by the chief engineer or the said secretary, from year to year, by indorsement thereon; *provided, always*, that the board of engineers may rescind any such license, if in their opinion the

person or persons have disobeyed the law, or infringed any rules and regulations established by said board of engineers. And every person who shall receive a license to sell gunpowder, as aforesaid, shall pay for the same the sum of five dollars, and for the renewal thereof the sum of one dollar, which sums shall be paid to the board of engineers, for their use, for the purpose of defraying the expenses of carrying these enactments into execution.

8. The board of engineers of the city of Boston may establish rules and regulations, from time to time, relative to the times and places at which gunpowder may be brought to or carried from said city by land or water, the times when and the manner in which the same may be transported through said city, to direct and regulate the kind of carriages and boats in which the same may be so brought to, carried from, and through said city, and to direct the manner in which gunpowder may be kept by licensed dealers and other persons, and to direct and require all such precautions as may appear to them needful and salutary to guard against danger in the keeping and transportation of gunpowder.

9. All gunpowder which shall be kept, had, or possessed within the city of Boston, or brought into or transported through the same, contrary to the provisions of said sections¹ and to the rules and regulations made as aforesaid, may be seized and taken into custody by any one or more of the engineers of said city, and the same shall, within twenty days next after the seizure thereof, be libelled, by filing in the office of the clerk of the superior court for the transaction of criminal business, a libel, stating the time, place, and cause of such seizure, a copy of which libel, or the substance thereof, together with a summons or notice, which such clerk is hereby authorized to issue, shall be served on the person or persons in whose custody or possession such gunpowder shall have been seized, if such person be an inhabitant of this commonwealth, by delivering a copy thereof to such person or persons, or leaving such a copy at his, her, or their usual place of abode fourteen days at least before the sitting of the court at which the same is to be

¹ That is, §§ 6, 7, 8, 9, 10, 11, 12, 13, and 14, in the text.

heard, that such person or persons may appear and show cause why the gunpowder so seized and taken should not be adjudged forfeit. And if the powder so seized shall be adjudged forfeit, the person or persons in whose custody or possession the same was seized, or the occupant or tenant of the place wherein the same was so seized, shall pay all costs of prosecution, and execution shall be issued therefor; *provided*, that it appear to the court that such person or persons had notice of such prosecution by service as aforesaid; and in case the person or persons in whose custody or possession such gunpowder may be seized, shall be unknown to the engineer or engineers making such seizure, or in case such gunpowder, at the time of seizure, may not be in the custody or possession of any person, or if it shall appear by the return of the officers that such person cannot be found, or has no place of abode in this commonwealth, then said court shall and may proceed to adjudication thereon. And such libel or summons, and also such writ of execution for costs, shall and may be served and executed in any county in this commonwealth, and by any officer competent to execute civil process in like cases.

10. Any person or persons who shall rescue, or attempt to rescue, any gunpowder seized as aforesaid, or shall aid or assist therein, or who shall counsel and advise, or procure the same to be done, or who shall molest, hinder or obstruct any engineer in such seizure, or in conveying gunpowder so seized to a place of safety, shall forfeit and pay a fine for each offence of not less than one hundred dollars, and not exceeding five hundred dollars, to be sued for and recovered by action of the case by any person or persons who shall sue for the same in any court proper to try the same; and it is hereby made the duty of all persons to aid and assist each engineer or engineers in executing the duties hereby required.

11. The said engineers, or any of them, may enter the store or place of any person or persons licensed to sell gunpowder, to examine and ascertain if the laws, rules and regulations relating thereto are strictly observed; and on an alarm of fire may cause the powder there deposited to be removed or destroyed, as the case may require; and it shall be lawful for any one or more of the engineers of said city to enter any dwelling house or other place in

the city of Boston to search for gunpowder, first having obtained from a justice of the police court in said city a search warrant therefor, which warrant the justices of said court are hereby authorized to issue, upon the complaint of such engineer or engineers, supported by his or their oath.

12. Any person who shall suffer injury by the explosion of any gunpowder had, kept, or transported within the city of Boston, contrary to the provision of said section,¹ and of the rules and regulations established as aforesaid, may have an action of the case in any court proper to try the same, against the owner or owners of such gunpowder, or against any other person or persons who may have had the possession or custody of such gunpowder at the time of the explosion thereof, to recover reasonable damages for the injury thus sustained.

13. It shall be the duty of the engineers of the city of Boston to cause all such rules and regulations as they may make and establish, by virtue of the authority given as aforesaid, to be published in two or more newspapers printed in the city of Boston, and to cause such publication to be continued three weeks successively, for the information and government of all persons concerned.

14. All fines, penalties and forfeitures which may arise and accrue under the eight preceding sections shall and may be prosecuted for and recovered, either in the manner therein specially provided, or by indictment, complaint, or information in any court proper to try the same. And said act shall be taken and deemed to be a public act, of which all courts, magistrates, and citizens are bound to take notice as such; and in any libel, action, indictment, information, or complaint upon said act, it shall not be necessary to set forth any more of the same than so much thereof as relates to, and may be necessary truly and substantially to describe the offence alleged to have been committed.²

¹ That is, §§ 6, 7, 8, 9, 10, 11, 12, 13 and 14, in the text.

² The statute of 1833, c. 151, referred to in sect. 14, in the text, contained in sect. 12, a general repeal of acts and parts of acts inconsistent therewith, which apparently repeals stat. 1792, c. 7; 1801, c. 20; 1803, c. 120; 1807, c. 137; 1816, c. 26; and 1820, c. 47.

It also provided, that all rules and regulations made and established by the engineers, under and by virtue of the provisions of former acts, should continue to have the same force and effect until altered or annulled by the said engineers, as if this act had not been passed.

15. Any person who shall keep, have or possess any gunpowder within the city of Boston contrary to the provisions of the nine preceding sections, or to the rules and regulations of the board of engineers therein mentioned, or who shall sell any gunpowder in said city without having a license therefor, or contrary to such license or the rules and regulations aforesaid, shall forfeit a sum not less than one hundred dollars, and not exceeding five hundred dollars, for each offence; and if any gunpowder kept contrary to the said provisions or to such license or to the rules and regulations aforesaid, shall explode in any building, or on board of any ship or other vessel, or in any place in said city, the occupant, tenant, or owner of which has not then a license to keep and sell gunpowder therein, such occupant, tenant, or owner, shall forfeit a sum not less than one hundred dollars, and not exceeding one thousand dollars for each offence.

16. The several fines, penalties and forfeitures, mentioned in the ten preceding sections, shall inure to the sole use of the board of engineers of the fire department of said city of Boston; *provided, however*, that whenever, on the trial of any prosecution, under the said sections, any one or more of the said engineers shall be sworn and examined as a witness on behalf of the prosecution, a record thereof shall be made in court, and in such case the fine, penalty or forfeiture shall inure to the use of the poor of the city of Boston, to be paid over to the overseers of the poor thereof.

17. Whenever any quantity less than ten quarter-casks of gunpowder shall be seized and taken into custody by any one or more of the engineers of the fire department of the city of Boston, a libel or complaint may be filed in the clerk's office of the municipal court of said city of Boston, and the said municipal court of said city shall have jurisdiction thereof; and the like proceedings thereon (excepting a trial by jury) shall be had in said court as are provided for by the fifth section of the act passed on the twenty-fifth day of March, in the year one thousand eight hundred and thirty-three,¹ in the like cases of seizures and proceedings before the

¹That is, the ninth section in the text

superior court, — saving always to any party aggrieved by any final judgment of said municipal court, the right of appeal and trial by jury in said superior court.

18. All fines, penalties, and forfeitures imposed by the twelve preceding sections may be sued for and recovered by the chief engineer, or any one or more of the engineers of the fire department of the said city of Boston, or by any person thereto authorized by a vote of the board of engineers of the said fire department.¹

19. Whoever wilfully and maliciously, by the explosion of gunpowder or any other explosive substance, unlawfully destroys or injures any dwelling house, office, shop, or other building, or any ship or vessel, shall be punished by imprisonment in the state prison not exceeding twenty years, or in the jail not exceeding five years, or by fine not exceeding one thousand dollars.

20. Whoever wilfully and maliciously throws into, against, or upon, or puts, places, or explodes, or causes to be exploded in, upon, or near any dwelling-house, office, shop, building, or vessel, any gunpowder or other explosive substance, or any bomb-shell, torpedo, or other instrument filled or loaded with any explosive substance, with intent unlawfully to destroy or injure such dwelling-house, office, shop, building, or vessel, or any person or property therein, shall be punished by imprisonment in the state prison not exceeding ten years, or in the jail not exceeding five years, or by fine not exceeding five hundred dollars.

21. Gunpowder manufactured in this state shall be put into strong and tight casks containing twenty-five pounds, fifty pounds, or one hundred pounds each, unless the same is well secured in copper, tin, or brass canisters holding not exceeding five pounds each, and closely covered with copper, brass, or tin covers.

22. Each cask containing gunpowder manufactured within this state, or brought into the same by land or water and landed, shall be marked on the head with black paint, in legible characters, with the word *gunpowder*, the name of the manufacturer, the weight of the cask, and the year in which the powder was manufactured ;

¹ For powers of the board of engineers to make rules and regulations relating to gunpowder, see *Fire*, ante, p. 238, § 13.

and each canister of gunpowder shall be marked with the word *gunpowder*.

23. Whoever knowingly marks a cask of gunpowder with the name of any person other than the manufacturer of the same, or changes gunpowder from a cask marked with the name of one manufacturer into a cask marked with the name of another manufacturer, shall for each offence forfeit a sum not exceeding twenty dollars.

24. The city council of a city and the inhabitants of a town may order that no gunpowder shall be kept in any place within the limits thereof, unless it is well secured in tight casks or canisters; that no gunpowder above the quantity of fifty pounds shall be kept or deposited in any shop, store, or other building, or in a ship or vessel which is within the distance of twenty-five rods from any other building or wharf; that no gunpowder above the quantity of twenty-five pounds shall be kept or deposited in any shop, store, or other building within ten rods of any other building; and that no gunpowder above the quantity of one pound shall be kept or deposited in any shop, store, or other building within ten rods of another building, unless it is well secured in copper, tin, or brass canisters, holding not exceeding five pounds each, and closely covered with copper, brass, or tin covers. They may make a like order in regard to gun-cotton, or other substances prepared like it for explosion, and, if considered necessary for public safety, may restrict the quantity to be so kept to one-fifth of the weight of gunpowder allowed by this section.

25. Upon complaint made to a justice of the peace or police court by the mayor or either of the aldermen, selectmen, or firewards of any place, that he has probable cause to suspect, and does suspect, that gunpowder, gun-cotton, or other substance prepared like it for explosion, is deposited and kept within the limits thereof contrary to law, such justice or court may issue a warrant directed to either of the constables of such place, ordering him to enter any shop, store, or other building, or vessel specified in the warrant, and there make diligent search for such gunpowder, gun-cotton, or other substance suspected to have been so deposited or kept, and to make return of his doings to said justice or court forthwith.

26. Whoever commits an offence against any order made under section twenty-four, shall forfeit a sum not exceeding twenty dollars; but the two preceding sections shall not extend to any manufactory of gunpowder, gun-cotton or other substance aforesaid, nor in any case prevent the transportation thereof through any city or town, or from one to another part thereof.

PETROLEUM AND BURNING FLUIDS.

STATUTES.

1. Inspectors of petroleum to be appointed. Compensation. Penalty for fraud or negligence.
2. Mixture of naphtha and illuminating oils regulated. Penalty for violation. Liability in case of explosion. Oils unlawfully sold to be forfeited.
3. Oils unsafe for illuminating purposes to be so branded.
4. Penalty for selling naphtha under another name.
5. Crude petroleum and its products, how to be stored. Penalty for violation.
6. Not to be manufactured, stored, etc., without a license. License to express manner and locality in which oils may be stored. Penalty for storing without a license. License to be given for one year, and revocable.
7. Search warrant may be issued upon complaint. By whom to be served.
8. Oils not to remain in streets more than twenty-four hours without special permit.
9. Cities and towns may make regulations and affix penalties.
10. Kerosene for illuminating purposes not to be sold without inspection.
11. Cities and towns may regulate the storage and sale of camphene, etc.

ORDINANCES.

1. Application to be made to the board of aldermen for a license to keep, etc., over one hundred gallons petroleum or its products. Examination of premises to be made by engineers of fire department.
2. No license shall be granted for storing, etc., upon streets, wharves, etc.
3. No license shall be granted for storing, etc., above the cellar of building unless, etc.
4. No license shall be granted for selling petroleum not inspected.
5. Licenses may be granted for manufacturing, etc., in greater quantities than one hundred gallons in suitable localities.
6. Terms of license. Engineer of fire department and inspector to be allowed to enter premises.
7. Duty of engineers of fire department to make complaint of violations of statute.
8. Persons to be licensed to keep and sell camphene and burning fluid. Penalty.
9. License, how obtained.
10. License, how long to continue.
11. Fee for license.

Order of Board of Aldermen.
Compensation of inspector.

STATUTES.

1. The mayor and aldermen of every city, and the selectmen of every town, of more than fifteen hundred inhabitants, and of every town of less than fifteen hundred inhabitants, upon the written application of five or more citizens of such town therefor, shall appoint, annually, one or more suitable persons, not interested in the sale of crude petroleum, or in the sale or manufacture of petroleum, earth rock oil, or in any of their products, to be inspector or inspectors thereof in said city or town, and fix their compensation to be paid by persons requiring their services under the provisions of this statute, and who, before entering upon the duties of their office, shall be duly sworn. Any inspector guilty

of fraud, deceit, or culpable negligence in the performance of his duties, shall be punished by fine not exceeding one hundred dollars, or imprisonment in the county jail or house of correction not exceeding one month, or by both, in the discretion of the court.

2. No person shall mix for sale, naphtha and illuminating oils, or shall sell or offer for sale such mixture, or shall sell or offer for sale, except for purposes of re-manufacture, illuminating oils made from coal or petroleum, which will evaporate a gas under one hundred degrees, Fahrenheit, or ignite at a temperature of less than one hundred and ten degrees Fahrenheit, to be ascertained by the application of Tagliabue's, or some other approved instrument, and any person so doing shall for each offence be punished by fine or imprisonment, as provided in the first section hereof; and shall also be liable therefor, to any person suffering damage from the explosion or ignition of such oil thus unlawfully sold or kept, or offered for sale; and such oil thus unlawfully sold or kept, or offered for sale, and the casks or packages containing the same, shall be forfeited and sold, one-half of the proceeds of such sale to go to the commonwealth and the other half to the informer.

3. For all the purposes of this act, all illuminating oils made from coal or petroleum, having an igniting point of less than one hundred and ten degrees Fahrenheit, to be determined in the manner provided in the second section of this act, shall be deemed to be mixed with naphtha, and shall be branded unsafe for illuminating purposes.

4. Any person who shall sell or keep, or offer for sale, naphtha under any assumed name, shall, for each offence, upon conviction thereof, be liable to the same penalties provided, and shall be subject to the same liabilities set forth in the first two sections of this act.

5. Crude petroleum, or any of its products, may be stored, kept, manufactured or refined in detached and properly ventilated buildings specially adapted to the purpose, and surrounded by an embankment constructed so as to effectually prevent the overflow of said petroleum or any of its products beyond the premises on

which the same may be kept, manufactured or refined : said buildings to be occupied in no part as a dwelling ; and if less than fifty feet from any other building, must be separated therefrom by a stone or brick wall at least ten feet high and twelve inches thick ; and any person keeping such articles in any other kind of building, except as is hereinafter provided in the sixth section hereof shall be punished by fine or imprisonment in the manner provided in the first two sections hereof.

6. No person shall manufacture, refine, mix, store, or keep for sale, any oil or fluid, composed wholly or in part of any of the products of petroleum, in any city or town, except as provided in the fifth section of this act, without a license first having been obtained from the mayor and aldermen of said city, or the selectmen of said town, and in said license there shall be expressed the manner, and the portion of any locality or building in which said articles may be mixed, stored or kept ; and whoever mixes, stores or keeps said articles in any one locality, except as aforesaid, without having first obtained a license as herein required, or having obtained such license, mixes, stores or keeps said articles in a different manner, or in any other portion of said locality or building than is expressed in said license, shall forfeit and pay a sum not exceeding five hundred dollars, to be recovered in any appropriate form of action, to be instituted in the name of the mayor of said city, or of the selectmen of said town ; and the license granted in accordance with the provisions of this act, shall continue to be in force, from the time of granting the same, until the first day of April next succeeding, unless sooner revoked ; and said license shall be revocable at all times by the authorities granting the same.

7. Upon complaint made to the justice of any municipal or police court, or to a justice of the peace, by the mayor, or by an alderman of any city or by a selectmen of any town, or by an inspector appointed under the provisions of this act, or any engineer of a fire department, fireward, chief of police, or city marshal, that he has probable cause to suspect, and does suspect, that any of the articles enumerated in this act are offered for sale, or are deposited and kept within the limits of said city or town, contrary to

the provisions of this act, said justice or court may issue a warrant, directed to any such inspector, engineer, or fireward, or to any sheriff, deputy-sheriff, constable or police officer, ordering him to enter any shop, warehouse, manufactory, or any other building specified in the warrant, to make diligent search for such articles or articles suspected to be so offered for sale, deposited or kept, and to make return of his doings to said justice or court forthwith.

8. None of the articles enumerated in this act shall be allowed to remain in any street, lane, alley or travelled way, or upon any wharf, or in any yard, or on the grounds of any railroad corporation in any city for a longer time than twenty-four hours, and in any town for a longer time than forty-eight hours, without a special permit from the mayor and aldermen of said city, or the selectmen of said town, or from some person by them duly authorized; and any and all persons so keeping such articles for a longer time, shall be punished by a fine of not more than fifty dollars for each and every such offence.

9. The city council of any city, and the inhabitants of any town, may adopt such ordinances, by-laws and regulations, not inconsistent with the provisions of this act, as they may deem reasonable in relation to the manufacture, mixing, storing, keeping or selling, within the corporate limits of said city or town, any of the articles herein enumerated, and may affix penalties for breaches thereof not exceeding fifty dollars for each offence, reasonable notice of which shall be given to all concerned.

10. No person shall sell, or keep for sale, at retail, for illuminating purposes, any kerosene, refined petroleum, or any product of petroleum, without having the same inspected and approved by an authorized inspector. Any person violating the provisions of this section shall be fined and imprisoned in the manner provided in the first section of chapter one hundred and fifty-two, of the acts of the present year.

11. The city council of any city, and the inhabitants of any town, may adopt such rules and regulations as they deem reasonable in relation to the storage and sale, within the limits thereof, of camphene, or any similar explosive or inflammable fluid, and may affix penalties for breaches thereof, not exceeding twenty dollars for any one offence.

ORDINANCES.

PETROLEUM AND ITS PRODUCTS.¹

SECTION 1. Any person desiring to manufacture, refine, mix, store or keep for sale, any oil or fluid, composed wholly or in part of any of the products of petroleum, in a greater quantity than one hundred gallons, in any one place in the city of Boston, except as provided in the fifth section of chapter one hundred and fifty-two, of the acts of the year eighteen hundred and sixty-nine, shall make application in writing for a license therefor to the board of aldermen of said city, and shall state in such application the place, building, or part of a building, for which he desires a license, and whether he desires a license for manufacturing, refining and mixing said articles, or any of them, or a license for storing and keeping them, or both. Such application shall be referred to the chief engineer of the fire department, who shall, within one week from the time of such reference, examine, or cause to be examined, by one of the assistant engineers, the place or building described in such application, and report in writing to the board of aldermen, his opinion of the propriety of granting the license applied for.

SECT. 2. No license shall be granted for manufacturing, refining, mixing, storing or keeping said articles, or any of them, upon any alley, sidewalk, street or wharf, within the limits of the city, nor in any part of a building occupied in whole or in part as a dwelling-house, nor upon any floor of a building above the first floor.

SECT. 3. No license shall be granted for mixing, storing or keeping crude petroleum, naphtha, or gasoline in any part of a building above the cellar, unless said articles are contained in metallic vessels securely closed.

SECT. 4. No license shall be granted for selling or keeping for sale at retail, for illuminating purposes, any kerosene, refined petroleum, or any product of petroleum which has not been inspected by the officer appointed for that purpose by the mayor and aldermen.

¹ An ordinance in relation to the manufacture, storage, and sale of petroleum and its products, passed September 17, 1869.

SECT. 5. Except as hereinbefore expressly provided, licenses may be granted for manufacturing, refining, mixing, storing and keeping said articles, or any of them, in cellars, or upon the first floor of buildings, or in other suitable localities, in such quantities over one hundred gallons, and in such a manner as the board of aldermen may in each case determine, except that no license shall be granted for manufacturing, refining, mixing, storing or keeping said articles, or any of them, upon the first floor of any building in a greater quantity than one hundred gallons unless the same be contained in metallic vessels securely closed, or the foundations and walls of said building be of brick, stone or iron, and the sills or walls of said buildings be built without apertures for a space of at least one foot above the floor.

SECT. 6. There shall be expressed in said license the name of the person or persons to whom the license is granted, and whether he, or they, are permitted to manufacture, refine and mix said articles, or any of them, or to store and keep them, or both, and a description of the place, building, or part of a building licensed, and any limitations upon the quantity of said articles, or any of them, which may be manufactured, refined, mixed, stored or kept therein, or upon the manner of manufacturing, refining, mixing, storing or keeping the same which the board of aldermen may in each case see fit to impose; and any person so licensed may manufacture, refine, mix, store or keep said articles, or any of them, according to the terms of his license, either on his own account, or on account of any other person. Any person holding such a license shall allow the chief engineer of the fire department, or any of the assistant engineers, or the inspector or inspectors appointed by the mayor and aldermen, to enter the premises described in the license, and take such samples of oils and make such examinations of the premises as said engineers or inspectors deem expedient. Any violation of the terms of said license shall work a revocation of the same, and the board of aldermen may revoke any license, without cause, at any time.

SECT. 7. The chief and assistant engineers of the fire department shall make complaint to the municipal court of all violations of the provisions of chapter one hundred and fifty-two, and chapter

three hundred and forty-five, of the acts of the year eighteen hundred and sixty-nine, and bring suits, in the name of the mayor of the city, against all persons who manufacture, refine, mix, store or keep for sale any oil, or fluid, composed wholly or in part, of the products of petroleum, without the license required by this ordinance.

CAMPHENE AND BURNING FLUID.¹

SECT. 8. No person shall keep for sale, or shall store in any building within the city of Boston, any camphene or burning fluid, without a license from the board of aldermen, under a penalty of not less than one, nor more than twenty dollars, for each offence.

SECT. 9. Every person desiring to obtain a license to sell or store camphene or burning fluid in said city, shall make written application therefor to the chief engineer of the fire department, stating in said application the place or building in which he desires to sell or store the said articles, and the manner in which he proposes to keep them, and the chief engineer of the fire department shall examine the premises and report to the board of aldermen his opinion of the safety of granting a license, and after his report the board of aldermen may act upon said application.

SECT. 10. All licenses granted under the provisions of the previous section shall continue and be in force from the time of granting them until the first day of April next succeeding.

SECT. 11. Every person, at the time of receiving said license shall pay therefor the sum of one dollar.

WOODEN BUILDINGS.

STATUTES.

1. No wooden building of more than sixteen feet in height, from the ground or foundation thereof, shall be erected in the city of Boston, except under the following limitations and restrictions,² namely: the dimensions of such building on the ground not

¹ An ordinance relating to camphene passed November 3, 1855.

² Accepted by citizens, May 13, 1835. Boston records of general meetings after 1830, p. 6.

to exceed twenty-five feet by fifty feet ; or, being in any other proportion, not to cover more than twelve hundred and fifty superficial feet of land ; the walls not to exceed twenty feet in height from the under side of the sills, which sills may be three feet six inches above the level of the street, to the eaves of the roof ; the roof, in the highest point thereof, not to rise more than thirty-two feet from the under side of the sills aforesaid, and there shall be at least one scuttle at or near the highest point of said roof.¹

2. When two or more such two-story buildings as are provided for in the preceding section shall be erected in connection, or within three feet of each other, or within three feet of any other wooden building, more than sixteen feet in height, there shall be an entire brick or stone wall between them, commencing from the foundation of said wall, and carried to the height of twelve feet above the level of the street, at least twelve inches in thickness, and the residue of said wall shall be at least eight inches in thickness ; and in case any openings are made through said walls, the same shall be secured against fire by iron doors applied to such openings ; *provided* that such brick or stone walls may be dispensed with by consent, in writing, of the mayor and aldermen of the city of Boston, on what are commonly called the neck lands, in said city.²

3. If any person or persons shall violate the provisions of the two preceding sections, such person or persons, on conviction thereof, in any court competent to try the same, shall forfeit and pay for every such offence a sum not less than fifty nor more than five hundred dollars, and shall be liable to a like prosecution and penalty for each and every year after such conviction, until said building or buildings, erected contrary to the provisions aforesaid, shall be removed or made to conform thereto ; and the said penalties and forfeitures incurred by virtue of this act may be recovered by indictment, to the use of the city of Boston, or by an action of debt in any court competent to try the same, one-half

¹ For provisions respecting the erection of buildings to be used for *tenements*, see *Tenement Houses*, post.

² The remainder of this section, as it stood in the original act, and the 5th section of the same act, were repealed by stat. 1850, c. 280, § 2.

to the use of the person or persons who shall sue therefor, and the residue to the use of the said city.

4. It shall be the duty of the board of engineers of the said city to cause suits to be commenced without delay against each and all who shall violate the provisions of the three preceding sections, and to prosecute the same to final judgment.¹

5. An act, passed March 27, 1847, provided that any building thereafter erected in the city of Boston, contrary to the provisions of the four preceding sections, shall be deemed and taken to be a common nuisance; and the mayor and aldermen of the said city shall have the same power and authority to abate and remove any such building as are given to the board of health, in the tenth and eleventh sections of the twenty-first chapter of the Revised Statutes²; *provided, however*, that nothing in this section shall be construed as affecting any remedies already given in the four preceding sections.

6. The city council of the city of Boston may authorize the erection of wooden buildings in those parts of said city called South Boston and East Boston, and also those parts of the city comprised in wards thirteen, fourteen and fifteen, upon such terms and conditions, and subject to such limitations and restrictions, as they may deem expedient.³

ORDINANCE.

It shall be lawful to erect wooden buildings in those parts of the city called South Boston and East Boston, which shall not be more than thirty-two feet high from the ground to the highest part thereof; *provided, however*, that no wooden building, except for mechanical purposes, shall be erected in a range of more than fifty feet in extent, without the intervention of a brick partition wall, of at least eight inches in thickness, such wall to extend six inches at least above the surface of the roof; and no wooden building shall be altered for a dwelling-house contrary to this provision.

¹ The remainder of this section, as it stood in the original act, and the 5th section of the same act, were repealed by stat. 1850, c. 280, § 2.

² Gen. Stats. chap. 26.

³ The stat. of 1860, c. 280, § 2, repealed stat. 1817, c. 171, §§ 1, 2, 3, 4, 5, 7, 8, 15; 1821, c. 26, 31; 1822, c. 16; 1829, c. 34; so much of stat. 1835, c. 139, § 2, as relates to South Boston and East Boston, together with § 5 of the same act.

BONFIRES AND KILNS.

ORDINANCE.

SECT. 2. If any person shall make any bonfire or other fire in any of the streets, squares, commons, lanes, or alleys, or on any wharf within the city, without the license of the board of aldermen, he shall be punished by a fine not exceeding fifty dollars.

SECT. 3. No person shall erect, make, or fire, or cause to be erected, made, or fired, within any part of the city, any brick-kiln, or lime-kiln, without the license of the board of aldermen, under a penalty of not less than one dollar nor more than fifty dollars, and a like sum for every week he shall maintain such kiln after notice to remove the same.¹

 FIRE-ALARM TELEGRAPH.

STEAM FIRE ENGINE No. 1.

Located on Dorchester st. corner of Fourth, South Boston.

To be taken out on first alarm to the following boxes :—

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.

¹ An ordinance in relation to firearms, bonfires, and brick-kilns, passed July 22, 1850.

- No. 131. Corner Eighth and G streets.
- 132. Broadway (corner Dorchester street).
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth st., bet. K and L sts. (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston Wharf.
- 145. Corner P and Fourth streets.

To be taken out during the months of January, March, May, July, September, November, on second alarm to the following boxes:—

- No. 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston and Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution Wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue.
- 15. Corner Commercial and Richmond streets.
- 16. East End of Faneuil Hall.
- 17. Corner Hanover and Salem streets.
- 18. Brattle square (Church).
- 19. Haymarket square (B. and M. Depot).
- 21. Corner Sudbury and Hawkins streets.
- 23. Corner Cambridge and Bowdoin streets.
- 24. North Russell street (Church).
- 25. West City Stables.
- 26. Corner Cambridge and West Cedar streets.
- 27. River street (Steamer House No. 10).
- 28. Corner Beacon and Spruce streets.
- 29. Corner Beacon and Clarendon streets.

- No. 31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset street.
36. Court square (Police Station No. 2).
37. Corner India street and Central wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
43. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.
54. Corner Beach and Hudson streets.
56. Corner Kneeland and South streets (Old Colony Depot).
57. Hudson street (Hose House No. 2).
58. Harvard street (B. & A. Freight Depot).
59. East street (School-house).
61. Warrenton street, near Tremont.
62. Pleasant (Providence Depot).
63. Berkeley, near Commonwealth avenue.
64. Indiana place (Church).
65. Corner Harrison avenue and Seneca street.
67. Corner Washington and Common streets.
68. Corner Harrison avenue and Wareham street.
69. Corner Beacon and Exeter streets.
71. Corner Warren ave. and Berkeley street.
72. Washington street (Steamer House No. 3).
73. Corner Shawmut avenue and Waltham street.
74. Dedham street (Police Station No. 5).
75. Shawmut avenue (Hose House No. 5).
76. Corner Tremont and Rutland streets.
81. Corner West Canton and Appleton streets.
82. Corner Washington and Northampton streets.
83. Corner Tremont and Camden streets.
84. South City Stables.

STEAM FIRE ENGINE No. 2.

Located on Fourth street, near Old Road, South Boston.

To be taken out on first alarm to the following boxes : —

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Broadway (corner Dorchester street).
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth street, bet. K and L streets (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston Wharf.
- 145. Corner of P and Fourth streets.

To be taken out during the months of February, April, June, August, October, December, on second alarm to boxes : —

- No. 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston and Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution Wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue.

- No. 15. Corner Commercial and Richmond streets.
16. East end of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle square (Church).
19. Haymarket Square (B. and M. Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
24. North Russell street (Church).
25. West City Stables.
26. Corner Cambridge and West Cedar streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset street.
36. Court Square (Police Station No. 2).
37. Corner India street and Central Wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
43. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's Wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.
54. Corner Beach and Hudson streets.
56. Corner Kneeland and South streets (Old Colony Depot).
57. Hudson street (Hose No. 2).
58. Harvard street (B. & A. Freight Depot).
59. East street (School-house).
61. Warrenton street (near Tremont).
62. Pleasant street (Providence Depot).
63. Berkeley street, near Commonwealth avenue.
64. Indiana place (Church).

- No. 65. Corner Harrison avenue and Seneca street
- 67. Corner Washington and Common streets.
- 68. Corner Harrison avenue and Wareham street.
- 69. Corner Beacon and Exeter streets.
- 71. Corner Warren ave. and Berkeley street.
- 72. Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham street.
- 74. Dedham street (Police Station No. 5).
- 75. Shawmut avenue (Hose House No. 5).
- 76. Corner Tremont and Rutland streets.
- 81. Corner West Canton and Appleton streets.
- 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.
- 84. South City Stables.

STEAM FIRE ENGINE No. 3.

Located on Washington street, near Dover street

To be taken out on first alarm to boxes :

- No. 37. Corner India street and Central wharf.
- 41. Corner Washington and Milk streets.
- 42. Corner Winter street and Central place.
- 43. Corner Washington and Bedford streets.
- 45. Federal street, opposite Channing street.
- 46. Corner Milk and Oliver streets.
- 47. Corner Broad street and Rowe's wharf.
- 51. Purchase street (Steamer No. 7).
- 52. Corner Bedford and Lincoln streets.
- 53. Corner Washington and Boylston streets.
- 54. Corner Beach and Hudson streets.
- 56. Corner Kneeland and South streets (Old Colony Depot).
- 57. Hudson street (Hose House No. 2).
- 58. Harvard street (B. and A. Freight Depot).
- 59. East street (School-house).
- 61. Warrenton street (near Tremont).
- 62. Pleasant street (Providence Depot).
- 63. Berkeley, near Commonwealth avenue.

- No. 64. Indiana place (Church).
- 65. Corner Harrison avenue and Seneca street.
- 67. Corner Washington and Common streets.
- 68. Corner Harrison avenue and Wareham street.
- 71. Corner Warren ave. and Berkeley street.
- 72. Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham street.
- 74. Dedham street (Police Station No. 5).
- 75. Shawmut avenue (Hose House No. 5).
- 76. Corner Tremont and Rutland streets.
- 81. Corner West Canton and Appleton streets.
- 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.
- 84. South City Stables.

To be taken out on second alarm to boxes : —

- No. 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston & Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House (Merrimac street).
- 9. Constitution Wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue.
- 15. Corner Commercial and Richmond streets.
- 16. East End of Faneuil Hall.
- 17. Corner Hanover and Salem streets.
- 18. Brattle square (Church).
- 19. Haymarket square (B. & M. Depot).
- 21. Corner Sudbury and Hawkins streets.
- 23. Corner Cambridge and Bowdoin streets.
- 24. North Russell street (Church).
- 25. West City Stables.
- 26. Corner Cambridge and West Cedar streets.

- No. 27. River street (Engine House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon, opposite Somerset street.
36. Court square (Police Station No. 2).
69. Corner Beacon and Exeter streets.
121. Corner First and A streets.
123. Corner Broadway and Federal street.
124. Broadway, near C street (Police Station No. 6).
125. Norway Iron Works, Federal street.
126. Corner Second and E streets.
127. Corner Eighth and E streets.
128. Washington Village (Hose House No. 10).
129. Corner Sixth and B streets.
131. Corner Eighth and G streets.
132. Broadway, corner Dorchester street.
134. Corner Fifth and D streets.
135. Corner Eighth and K streets.
136. Corner First and K streets.
137. Fourth street, between K and L streets (Steamer House
No. 2).
138. House of Correction (Gate).
141. Boston Wharf.
145. Corner P and Fourth streets.

ROXBURY.

212. Corner Albany and Hampden streets.
213. Corner Norfolk avenue and Hampden street.
214. Corner Washington and Arnold streets.
215. Corner Tremont and Cabot streets.
216. Corner Ruggles and Parker streets.
217. Corner Ruggles and Tremont streets.
218. Corner Ruggles and Shawmut avenue.
231. Hook and Ladder No. 4 (Eustis street).

- No. 232. Corner Eustis and Dearborn streets.
- 234. Corner Dudley street and Grove Hall avenue.
- 235. Corner Warren and Dudley (Engine No. 12).
- 236. Corner Cabot and Culvert (Engine No. 13).
- 237. Corner Dudley and Putnam streets.
- 245. Junction Washington and Tremont streets.
- 254. Corner Pynchon and Heath streets.

STEAM ENGINE No. 4.

Located in Stable, Bulfinch street.

To be taken out on first alarm to boxes : —

- No. 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston and Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue
- 15. Corner Commercial and Richmond streets.
- 16. East End of Faneuil Hall.
- 17. Corner Hanover and Salem streets.
- 18. Brattle square (Church).
- 19. Haymarket square (Boston and Maine Depot).
- 21. Corner Sudbury and Hawkins streets.
- 23. Corner Cambridge and Bowdoin streets.
- 24. North Russell street (Church).
- 25. West City Stables.
- 26. Corner Cambridge and West Cedar streets.
- 27. River street (Steamer House No. 10).
- 28. Corner Beacon and Spruce streets.
- 29. Corner Beacon and Clarendon streets.
- 31. Corner Beacon and Beaver streets.

- No. 32. Corner Pinckney and Anderson streets.
 34. Corner Hancock and Myrtle streets.
 35. Beacon street, opposite Somerset street.
 36. Court square (Police Station No. 2).
 37. Corner India street and Central wharf.
 41. Corner Washington and Milk streets.
 42. Corner Winter street and Central place.
 43. Corner Washington and Bedford streets.
 45. Federal street, opposite Channing street.
 46. Corner Milk and Oliver streets.
 47. Corner Broad street and Rowe's wharf.
 51. Purchase street (Steamer House No. 7).
 52. Corner Bedford and Lincoln streets.
 53. Corner Washington and Boylston streets.
 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South sts. (Old Colony Depot).
 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. and A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.
 69. Corner Beacon and Exeter streets.
 71. Corner Warren avenue and Berkeley street.

STEAM FIRE ENGINE No. 5.

Located on Marion street, East Boston.

To be taken out on first alarm to boxes : —

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.

- No. 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

To be taken out during the months of January, April, July, October, on second alarm to boxes : —

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East end of Faneuil Hall.
 17. Corner Hanover and Salem streets.
 18. Brattle Square (Church).
 19. Haymarket Square (Boston and Maine Depot).
 21. Corner Sudbury and Hawkins streets.
 23. Corner Cambridge and Bowdoin streets.
 36. Court Square (Police Station No. 2).
 37. Corner India street and Central wharf.
 41. Corner Washington and Milk streets.

STEAM FIRE ENGINE NO. 6.

Located on Wall street.

To be taken out on first alarm to boxes : —

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.

- No. 4. Causeway street (Boston and Maine Freight Depot.)
5. Corner Causeway and Lowell streets.
6. Corner Leverett and Willard streets.
7. Corner Poplar and Spring streets.
8. Merrimac House, Merrimac street.
9. Constitution Wharf.
12. Corner Cooper and Endicott streets.
13. Corner Hanover and Richmond streets.
14. Corner Commercial street and Eastern avenue.
15. Corner Commercial and Richmond streets.
16. East end of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle Square (Church).
19. Haymarket Square (B. & M. Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
24. North Russell street (Church).
25. West City Stables.
26. Corner Cambridge and West Cedar streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset street.
36. Court Square (Police Station No. 2).
37. Corner India street and Central Wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
43. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's Wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.

- No. 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South streets (Old Colony Depot).
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 69. Corner Beacon and Exeter streets.

To be taken out on second alarm to boxes :—

- No. 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. & A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Warren streets.
 71. Corner Warren avenue and Berkeley street.
 72. Washington street (Steamer House No. 3).

EAST BOSTON.

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's Wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

To be taken out on third alarm to boxes :—

- No. 68. Corner Harrison avenue and Wareham street.
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police station No. 5).

- No. 75. Shawmut avenue (Hose House No. 5).
- 76. Corner Tremont and Rutland streets.
- 81. Corner West Canton and Appleton streets.
- 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.
- 84. South City Stables.

SOUTH BOSTON.

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Broadway, corner Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth street, bet. K & L sts. (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston Wharf.
- 145. Corner P and Fourth streets.

STEAM FIRE ENGINE No. 7.

Located on East street.

To be taken out on first alarm to boxes: —

- No. 2. Corner Charter street and Phipps place.
- 4. Causeway street (Boston and Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution Wharf.
- 12. Corner of Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.

- No. 14. Corner Commercial street and Eastern avenue.
15. Corner Commercial and Richmond streets.
16. East End of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle square (Church).
19. Haymarket square (Boston and Maine Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
35. Beacon street, opposite Somerset street.
36. Court square (Police Station No. 2).
37. Corner India street and Central wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
43. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.
54. Corner Beach and Hudson streets.
56. Corner Kneeland and South sts. (Old Colony Depot).
57. Hudson street (Hose House No. 2).
58. Harvard street (B. & A. Freight Depot).
59. East street (School-house).
61. Warrenton street, near Tremont.
62. Pleasant street (Providence Depot).
64. Indiana place (Church).
65. Corner Harrison avenue and Seneca street.
67. Corner Washington and Warren streets.
71. Corner Warren avenue and Berkeley street.

SOUTH BOSTON.

- No. 121. Corner First and A streets.
123. Corner Broadway and Dorchester avenue.
124. Broadway, near C street (Police Station No. 6).
125. Norway Iron Works, Federal street.

- No. 126. Corner Second and E streets.
- 129. Corner Sixth and B streets.
- 141. Boston Wharf.

To be taken out on second alarm to boxes : —

- No. 3. Corner Hull and Snowhill streets.
- 6. Corner Leverett and Vernon streets.
- 7. Poplar, corner of Spring streets.
- 24. North Russell street (Church).
- 25. West Cedar Stables.
- 26. Corner Cambridge and West Cedar streets.
- 27. River street (Steamer House No. 10).
- 28. Corner Beacon and Spruce streets.
- 29. Corner Beacon and Clarendon streets.
- 31. Corner Beacon and Beaver streets.
- 32. Corner Pinckney and Anderson streets.
- 34. Corner Hancock and Myrtle streets.
- 63. Berkeley street, near Commonwealth avenue.

SOUTH BOSTON.

- No. 127. Corner Eighth and E streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth st., between K and L sts. (Steamer House No. 2).
- 138. House of Correction (Gate).
- 145. Corner of P and Fourth streets.

To be taken out on third alarm to boxes : —

- No. 68. Corner Harrison avenue and Wareham street.
- 69. Corner Beacon and Exeter streets.
- 72. Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham street.
- 74. Dedham street (Police Station No. 5).
- 75. Shawmut avenue (Hose House No. 5).

- No. 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

STEAM FIRE ENGINE No. 8.

Located on Salem street.

To be taken out on first alarm to boxes : —

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston & Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House (Merrimac street).
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East End of Faneuil Hall.
 17. Corner Hanover and Salem streets.
 18. Brattle square (Church).
 19. Haymarket square (Boston and Maine Depot).
 21. Corner Sudbury and Hawkins streets.
 23. Corner Cambridge and Bowdoin streets.
 24. North Russell street (Church).
 25. West City Stables.
 26. Corner Cambridge and West Cedar streets.
 27. River street (Steamer House No. 10).
 32. Corner Pinckney and Anderson streets.
 34. Corner Hancock and Myrtle streets.
 35. Beacon street, opposite Somerset street.
 36. Court square (Police Station No. 2).
 37. Corner India street and Central wharf.

- No. 41. Corner Washington and Milk streets.
- 42. Corner Winter street and Central place.
- 43. Corner Washington and Bedford streets.
- 45. Federal street, opposite Channing street.
- 46. Corner Milk and Oliver streets.
- 47. Corner Broad street and Rowe's wharf.
- 51. Purchase street (Steamer House No. 7).
- 52. Corner Bedford and Lincoln streets.
- 53. Corner Washington and Boylston streets.
- 69. Corner Beacon and Exeter streets.

To be taken out on second alarm to boxes : —

EAST BOSTON.

- No. 151. Ferry House.
- 152. Corner Sumner and Lamson streets.
- 153. Corner Webster and Orleans streets.
- 154. Corner Maverick and Meridian streets.
- 156. Corner Sumner and Border streets.
- 157. Corner Decatur and Liverpool streets.
- 161. Grand Junction Yard.
- 162. Corner Bennington street and Central square.
- 163. Corner Chelsea and Marion streets.
- 165. Corner Marion and Trenton streets.
- 171. Porter's wharf, Border street.
- 174. Corner Brooks and Saratoga streets.
- 175. Corner Chelsea and Saratoga streets.
- 176. Glendon street.

CITY PROPER.

- 28. Corner Beacon and Spruce streets.
- 29. Corner Beacon and Clarendon streets.
- 31. Corner Beacon and Beaver streets.
- 54. Corner Beach and Hudson streets.
- 56. Corner Kneeland and South streets (Old Colony Depot).
- 57. Hudson street (Hose House No. 2).
- 58. Harvard street (B. & A. Freight Depot).
- 59. East street (School house).

- No. 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana Place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.

To be taken out on third alarm to boxes : —

CITY PROPER.

- No. 68. Corner Harrison avenue and Wareham street.
 71. Corner Warren avenue and Berkeley street.

STEAM FIRE ENGINE NO. 9.

Located on Paris street, East Boston.

To be taken out on first alarm to boxes : —

EAST BOSTON.

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

To be taken out during the months of February, May, August, November, on second alarm to boxes : —

CITY PROPER.

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Depot).

- No. 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East end Faneuil Hall.
 17. Corner Hanover and Salem streets.
 18. Brattle square (Church).
 19. Haymarket square (Boston and Maine Depot).
 21. Corner Sudbury and Hawkins streets.
 23. Corner Cambridge and Bowdoin streets.
 36. Court square (Police Station No. 2).
 37. Corner India street and Central wharf.
 41. Corner Washington and Milk streets.

STEAM FIRE ENGINE No. 10.

Located on River, foot of Mount Vernon street.

To be taken out on first alarm from boxes : —

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East end Faneuil Hall.
 17. Corner Hanover and Salem streets.

- No. 18. Brattle square (Church).
19. Haymarket square (Boston and Maine Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
24. North Russell street (Church).
25. West City Stables.
26. Corner Cambridge and West Cedar streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset street.
36. Court square (Police Station No. 2).
37. Corner India street and Central wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
43. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.
54. Corner Beach and Hudson streets.
56. Corner Kneeland and South sts. (Old Colony Depot).
57. Hudson street (Hosc House No. 2).
58. Harvard street (B. and A. Freight Depot).
59. East street (School-house).
61. Warrenton street, near Tremont.
62. Pleasant street (Providence Depot).
63. Berkeley street, near Commonwealth avenue.
64. Indiana place (Church).
65. Corner Harrison avenue and Seneca street.
67. Corner Washington and Common streets.
69. Corner Beacon and Exeter streets.

- No. 71. Corner Warren avenue and Berkeley street.
72. Washington street (Steamer House No. 3).

To be taken out on second alarm from boxes :—

- No. 68. Corner Harrison avenue and Wareham street.
73. Corner Shawmut avenue and Waltham street.
74. Dedham street (Police Station No. 5).
75. Shawmut avenue (Hose House No. 5).
76. Corner Tremont and Rutland streets.
81. Corner West Canton and Appleton streets.
82. Corner Washington and Northampton streets.
83. Corner Tremont and Camden streets.
84. South City Stables.

SOUTH BOSTON.

121. Corner First and A streets.
123. Corner Broadway and Federal street.
124. Broadway, near C street (Police Station No. 6).
125. Norway Iron Works, Federal street.
126. Corner Second and E streets.
127. Corner Eighth and E streets.

SOUTH BOSTON.

To be taken out on third alarm from boxes :—

- No. 128. Washington Village (Hose House No. 10).
129. Corner Sixth and B streets.
131. Corner Eighth and G streets.
132. Corner Broadway and Dorchester street.
134. Corner Fifth and D streets.
135. Corner Eighth and K streets.
136. Corner First and K streets.
137. Fourth st., bet. K and L sts. (Steamer House No. 2).
138. House of Correction (Gate).
141. Boston wharf.
145. Corner P and Fourth streets.

EAST BOSTON.

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

STEAM FIRE ENGINE NO. 11

Located on Sumner street, East Boston.

To be taken out on first alarm from boxes : —

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

To be taken out during the months of March, June, September, December, on the second alarm from boxes : —

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.

- No. 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East End of Faneuil Hall.
 17. Corner Hanover and Salem streets.
 18. Brattle square (Church).
 19. Haymarket square (B. and Maine Depot).
 21. Corner Sudbury and Hawkins streets.
 23. Corner Cambridge and Bowdoin streets.
 36. Court square (Police Station No. 2).
 37. Corner India street and Central wharf.
 41. Corner Washington and Milk streets.

ENGINE COMPANY No. 12.

Located Corner Warren and Dudley streets, "Roxbury District."

To be taken out on first alarm from boxes : —

CITY PROPER.

- No. 68. Corner Harrison avenue and Wareham street.
 71. Corner Warren ave. and Berkeley street.
 72. Washington street (Steamer House No. 3).
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

ROXBURY.

- No. 212. Corner Albany and Hampden streets.
 213. Corner Norfolk avenue and Hampden street.
 214. Corner Washington and Arnold streets.
 215. Corner Tremont and Cabot streets.
 216. Corner Ruggles and Parker streets.
 217. Corner Ruggles and Tremont streets.
 218. Corner Ruggles street and Shawmut avenue.
 219. Longwood avenue.
 231. Eustis street (Hook and Ladder No. 4).
 232. Corner Eustis and Dearborn streets.
 234. Corner Dudley street and Grove Hall avenue.
 235. Corner Warren and Dudley streets (Engine No. 12).
 236. Corner Cabot and Culvert streets (Engine No. 13).
 237. Corner Dudley and Putnam streets.
 241. Corner Warren street and Walnut avenue.
 242. Corner Clifford street and Grove Hall avenue.
 243. Centre street (Engine No. 14).
 245. Junction Washington and Tremont streets.
 251. Corner Highland and and Cedar streets.
 252. Corner Dale street and Shawmut avenue.
 253. Corner Warren street and Grove Hall avenue.
 254. Corner Pyncheon and Heath streets.
 257. Corner Townsend and Warren streets.

To be taken out on second alarm from boxes : —

ROXBURY.

- No. 246. Longwood.
 247. Corner Tremont and Francis streets.
 256. School-house, Heath street.

To be taken out on third alarm from boxes : —

CITY PROPER.

Locality of Boxes.

- No. 41. Corner Washington and Milk streets.
 42. Corner Winter street and Central place.

- No. 43. Corner Washington and Bedford streets.
- 45. Federal street, opposite Channing,
- 46. Corner Milk and Oliver streets.
- 47. Corner Broad street and Rowe's wharf.
- 51. Purchase street (Steamer House No. 7).
- 52. Corner Bedford and Lincoln streets.
- 53. Corner Washington and Boylston streets.
- 54. Corner Beach and Hudson streets.
- 56. Corner Kneeland and South streets (Old Colony Depot).
- 57. Hudson street (Hose House No. 2).
- 58. Harvard street (B. & A. Freight Depot).
- 59. East street (School-house).
- 61. Warrenton street (near Tremont).
- 62. Pleasant street (Providence Depot).
- 63. Berkeley street, near Commonwealth avenue.
- 64. Indiana place (Church).
- 65. Corner Harrison avenue and Seneca street.
- 67. Corner Washington and Common streets.

SOUTH BOSTON.

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth street, bet. K and L (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston wharf.
- 145. Corner Fourth and P streets.

ENGINE COMPANY No. 13.

Located on Cabot street, "Roxbury District."

To be taken out on the first alarm from boxes:—

ROXBURY.

- No. 212. Corner Albany and Hampden streets.
- 213. Corner Norfolk avenue and Hampden street.
- 214. Corner Washington and Arnold streets.
- 215. Corner Tremont and Cabot streets.
- 216. Corner Ruggles and Parker streets.
- 217. Corner Ruggles and Tremont streets.
- 218. Corner Ruggles and Shawmut avenue.
- 219. Longwood avenue.
- 231. Hook and Ladder No. 4 (Eustis street).
- 232. Corner Eustis and Dearborn streets.
- 235. Corner Warren and Dudley streets (Engine No. 12).
- 236. Corner Cabot and Culvert streets (Engine No. 13).
- 237. Corner Dudley and Putnam streets.
- 241. Corner Warren street and Warren avenue.
- 242. Corner Clifford street and Grove Hall avenue.
- 243. Engine No. 14, Centre street.
- 245. Junction Washington and Tremont streets.
- 246. Longwood.
- 247. Corner Tremont and Francis streets.
- 253. Corner Warren street and Grove Hall avenue.
- 254. Corner Pynchon and Heath streets.
- 256. School-house, Heath street.

CITY PROPER.

- 68. Corner Harrison avenue and Wareham street.
- 69. Corner Beacon and Exeter streets.
- 71. Corner Warren avenue and Berkeley street.
- 72. Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham street.
- 74. Dedham street (Police Station No. 5).
- 75. Shawmut avenue (Hose House No. 5).

- No. 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

To be taken out on the second alarm from boxes : —

- No. 234. Corner Dudley street and Grove Hall avenue.
 251. Corner Highland and Cedar streets.
 252. Corner Dale street and Shawmut avenue.
 257. Corner Townsend and Warren streets.

To be taken out on the third alarm from boxes : —

CITY PROPER.

- No. 41. Corner Washington and Milk streets.
 42. Corner Winter street and Central place.
 43. Corner Washington and Bedford streets.
 45. Federal street, opposite Channing.
 46. Corner Milk and Oliver streets.
 47. Corner Broad street and Rowe's wharf.
 51. Purchase street (Steamer House No. 7).
 52. Corner Bedford and Lincoln streets.
 53. Corner Washington and Boylston streets.
 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South sts. (Old Colony Depot).
 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. & A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca streets.
 67. Corner Washington and Common streets.

SOUTH BOSTON.

121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 124. Broadway, near C street (Police Station No. 6).

- No. 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth st., bet. K and L sts. (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston Wharf.
- 145. Corner Fourth and P streets.

ENGINE COMPANY No. 14.

Located on Centre street, "Roxbury District."

To be taken out on the first alarm from boxes :—

ROXBURY.

- No. 212. Corner Albany and Hampden streets.
- 213. Corner Norfolk avenue and Hampden street.
- 214. Corner Washington and Arnold streets.
- 215. Corner Tremont and Cabot streets.
- 216. Corner Ruggles and Parker streets.
- 217. Corner Ruggles and Tremont streets.
- 218. Corner Ruggles street and Shawmut avenue.
- 219. Longwood avenue.
- 231. Hook and Ladder No. 4 (Eustis street).
- 232. Corner Eustis and Dearborn streets.
- 234. Corner Dudley street and Grove Hall avenue.
- 235. Corner Warren and Dudley streets (Engine No. 12).
- 236. Corner Cabot and Culvert streets (Engine No. 13).
- 237. Corner Dudley and Putnam streets.
- 243. Centre street (Engine No. 14).
- 245. Junction Washington and Tremont streets.

- No. 246. Longwood.
 247. Corner Tremont and Francis streets.
 251. Corner Highland and Cedar streets.
 252. Corner Dale and Shawmut avenue.
 254. Corner Pynchon and Heath streets.
 256. School-house, Heath street.
 257. Corner Townsend and Warren streets.

To be taken out on the second alarm from boxes : —

ROXBURY.

- No. 241. Corner Warren street and Walnut avenue.
 242. Corner Clifford street and Grove Hall avenue.
 253. Corner Warren street and Grove Hall avenue.

ENGINE COMPANY No. 15.

Located at present in Hook and Ladder House, No. 5, Fourth street, South Boston.

To be taken out on first alarm from boxes : —

- No. 121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 142. Broadway, near C st. (Police Stat. No. 6).
 125. Norway Iron Works, Federal street.
 126. Corner Second and E streets.
 127. Corner Eighth and E streets.
 128. Washington Village (Hose House No. 10).
 129. Corner Sixth and B streets.
 131. Corner Eighth and G streets.
 132. Corner Broadway and Dorchester street.
 134. Corner Fifth and D streets.
 135. Corner Eighth and K streets.
 136. Corner First and K streets.
 137. Fourth st. bet. K and L (Steamer Hose No. 2).
 138. House of Correction (Gate).
 141. Boston Wharf.
 145. Corner Fourth and P streets.

And not to be taken from South Boston, except by order of an Engineer.

HOSE COMPANY No. 1.

Located on Salem street.

To be taken out on first alarm from boxes : —

- No. 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston & Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue.
- 15. Corner Commercial and Richmond streets.
- 16. East End Faneuil Hall.
- 17. Corner Hanover and Salem streets.
- 18. Brattle square (Church).
- 19. Haymarket square (Boston and Maine Depot).
- 21. Corner Sudbury and Hawkins streets.
- 23. Corner Cambridge and Bowdoin streets.
- 24. North Russell street (Church).
- 25. West City Stables.
- 26. Corner Cambridge and West Cedar streets.
- 27. River street (Steamer House No. 10).
- 32. Corner Pinckney and Anderson streets.
- 34. Corner Hancock and Myrtle streets.
- 35. Beacon street, opposite Somerset street.
- 36. Court square (Police Station No. 2).
- 37. Corner India street and Central wharf.
- 41. Corner Washington and Milk streets.
- 42. Corner Winter street and Central place.
- 43. Corner Washington and Bedford streets.

- No. 45. Federal street, opposite Channing street.
 46. Corner Milk and Oliver streets.
 47. Corner Broad street and Rowe's wharf.
 51. Purchase street (Steamer House No. 7).
 52. Corner Bedford and Lincoln streets.
 53. Corner Washington and Boylston streets.

To be taken out on second alarm from boxes : —

EAST BOSTON.

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

To be taken out on third alarm from boxes : —

- No. 28. Corner Beacon and Spruce streets.
 29. Corner Beacon and Clarendon streets.
 31. Corner Beacon and Beaver streets.
 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South streets (Old Colony Depot).
 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. & A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).

- No. 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.
 68. Corner Harrison avenue and Wareham street.
 69. Corner Beacon and Exeter street.
 71. Corner Warren avenue and Berkeley street.

HOSE COMPANY NO. 2.

Located on Hudson street.

To be taken out on first alarm from boxes : —

- No. 16. East end of Faneuil Hall.
 17. Corner Hanover and Salem streets.
 18. Brattle square (Church).
 19. Haymarket square (B. and M. Depot).
 21. Corner Sudbury and Hawkins streets.
 23. Corner Cambridge and Bowdoin streets.
 24. North Russell street (Church).
 25. West City Stables.
 26. Corner Cambridge and West Cedar streets.
 27. River street (Steamer House No. 10).
 28. Corner Beacon and Spruce streets.
 29. Corner Beacon and Clarendon streets.
 31. Corner Beacon and Beaver streets.
 32. Corner Pinckney and Anderson streets.
 34. Corner Hancock and Myrtle streets.
 35. Beacon street, opposite Somerset street.
 36. Court square (Police Station No. 2).
 37. Corner India street and Central wharf.
 41. Corner Washington and Milk streets.
 42. Corner Winter and Central place.
 43. Corner Washington and Bedford streets.
 45. Federal street, opposite Channing street.
 46. Corner Milk and Oliver streets.
 47. Corner Broad street and Rowe's wharf.
 51. Purchase street (Steamer House No. 7).
 52. Corner Bedford and Lincoln streets.
 53. Corner Washington and Boylston streets.

- No. 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South streets (Old Colony Depot).
 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. and A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.
 68. Corner Harrison avenue and Wareham street.
 69. Corner Beacon and Exeter streets.
 71. Corner Warren avenue and Berkeley street.
 72. Washington street (Steamer House No. 3).
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 84. South City Stables.

To be taken out on second alarm from boxes : —

SOUTH BOSTON.

- No. 121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 124. Broadway, near C street (Police Station No. 6).
 125. Norway Iron Works, Federal street.
 126. Corner Second and E streets.
 127. Corner Eighth and E streets.
 128. Washington Village (Hose House No. 10).
 129. Corner Sixth and B streets.
 131. Corner Eighth and G streets.
 132. Corner Broadway and Dorchester street.
 134. Corner 5th and D streets.
 135. Corner Eighth and K streets.
 136. Corner First and K streets.

- No. 137. Fourth st., bet. K and L sts. (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston Wharf.
- 145. Corner P and Fourth streets.

CITY PROPER.

- 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston and Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue.
- 15. Corner Commercial and Richmond streets.
- 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.

To be taken out on third alarm from boxes : —

ROXBURY.

Roxbury, east of Shawmut avenue.

- No. 212. Corner Albany and Hampden streets.
- 213. Corner Norfolk avenue and Hampden street.
- 214. Corner Washington and Arnold streets.
- 218. Corner Ruggles street and Shawmut avenue.
- 231. Hook and Ladder No. 4 (Eustis street).
- 232. Corner Eustis and Dearborn streets.
- 234. Corner Dudley street and Grove Hall avenue.
- 235. Corner Warren and Dudley streets (Engine No. 12).
- 241. Corner Warren street and Walnut avenue.
- 242. Corner Clifford street and Grove Hall avenue.
- 252. Corner Dale and Shawmut avenue.
- 253. Corner Warren street and Grove Hall avenue.
- 257. Corner Townsend and Warren streets.

HOSE COMPANY No. 3.

Located on North Grove street.

To be taken out on first alarm from boxes :—

- No. 2. Corner Charter street and Phipps place.
- 3. Corner Hull and Snowhill streets.
- 4. Causeway street (Boston and Maine Freight Depot).
- 5. Corner Causeway and Lowell streets.
- 6. Corner Leverett and Willard streets.
- 7. Corner Poplar and Spring streets.
- 8. Merrimac House, Merrimac street.
- 9. Constitution wharf.
- 12. Corner Cooper and Endicott streets.
- 13. Corner Hanover and Richmond streets.
- 14. Corner Commercial street and Eastern avenue.
- 15. Corner Commercial and Richmond streets.
- 16. East end of Faneuil Hall.
- 17. Corner Hanover and Salem streets.
- 18. Brattle square (Church).
- 19. Haymarket square (Boston and Maine Depot).
- 21. Corner Sudbury and Hawkins streets.
- 23. Corner Cambridge and Bowdoin streets.
- 24. North Russell street (Church).
- 25. West City Stables.
- 26. Corner Cambridge and West Cedar streets.
- 27. River street (Steamer House No. 10).
- 28. Corner Beacon and Spruce streets.
- 29. Corner Beacon and Clarendon streets.
- 31. Corner Beacon and Beaver streets.
- 32. Corner Pinckney and Anderson streets.
- 34. Corner Hancock and Myrtle streets.
- 35. Beacon street, opposite Somerset street.
- 36. Court square (Police Station No. 2).
- 37. Corner India Street and Central wharf.
- 41. Corner Washington and Milk streets.
- 42. Corner Winter street and Central place.
- 43. Corner Washington and Bedford streets.

- No. 45. Federal street, opposite Channing street.
- 46. Corner Milk and Oliver streets.
- 47. Corner Broad street and Rowe's wharf.
- 51. Purchase street (Steamer House No. 7).
- 52. Corner Bedford and Lincoln streets.
- 53. Corner Washington and Boylston streets.
- 54. Corner Beach and Hudson streets.
- 56. Corner Kneeland and South sts. (Old Colony Depot).
- 57. Hudson street (Hose House No. 2).
- 58. Harvard street (B. and A. Freight Depot).
- 59. East street (School-house).
- 61. Warrenton street, near Tremont.
- 62. Pleasant street (Providence Depot).
- 63. Berkeley street, near Commonwealth avenue.
- 64. Indiana place (Church).
- 65. Corner Harrison avenue and Seneca street.
- 67. Corner Washington and Common streets.
- 69. Corner Beacon and Exeter streets.

To be taken out on second alarm from boxes : —

- No. 68. Corner Harrison avenue and Wareham street.
- 71. Corner Warren avenue and Berkeley street.
- 72. Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham street.
- 74. Dedham street (Police Station No. 5).
- 75. Shawmut avenue (Hose House No. 5).
- 76. Corner Tremont and Berkeley streets.
- 81. Corner West Canton and Appleton streets.
- 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.
- 84. South City Stables.

EAST BOSTON.

- No. 151. Ferry House.
- 152. Corner Sumner and Lamson streets.
- 153. Corner Webster and Orleans streets.
- 154. Corner Maverick and Meridian streets.

- No. 156. Corner Sumner and Border streets.
- 157. Corner Decatur and Liverpool streets.
- 161. Grand Junction Yard.
- 162. Corner Bennington street and Central square.
- 163. Corner Chelsea and Marion streets.
- 165. Corner Marion and Trenton streets.
- 171. Porter's wharf, Border street.
- 174. Corner Brooks and Saratoga streets.
- 175. Corner Chelsea and Saratoga streets.
- 176. Glendon street.

To be taken out on third alarm from boxes : —

SOUTH BOSTON.

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth st., bet. K and L sts. (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston wharf.
- 145. Corner P and Fourth streets.

HOSE COMPANY No. 4.

Located on Northampton street.

To be taken out on the first alarm from boxes : —

- No. 68. Corner Harrison avenue and Wareham street.
- 71. Corner Warren ave. and Berkeley street.
- 72. Washington street (Steamer House No. 3).

- No. 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

ROXBURY.

212. Corner Albany and Hampden streets.
 213. Corner Norfolk avenue and Hampden street.
 214. Corner Washington and Arnold streets.
 215. Corner Tremont and Cabot streets.
 216. Corner Ruggles and Parker streets.
 217. Corner Ruggles and Tremont streets.
 218. Corner Ruggles street and Shawmut avenue.
 231. Hook and Ladder No. 4 (Eustis).
 245. Junction Washington and Tremont streets.

To be taken out on the second alarm from boxes : —

CITY PROPER.

- No. 53. Corner Washington and Boylston streets.
 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South sts. (Old Colony Depot).
 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. & A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.

ROXBURY.

219. Longwood avenue.
 232. Corner Eustis and Dearborn streets.
 234. Corner Dudley street and Grove Hall avenue.

- No. 235. Corner Warren and Dudley streets (Engine No. 12).
 236. Corner Cabot and Culvert streets (Engine No. 13).
 237. Corner Dudley and Putnam streets.
 241. Corner Warren street and Walnut avenue.
 242. Corner Clifford street and Grove Hall avenue.
 243. Centre street (Engine No. 14).

To be taken out on third alarm from boxes : —

SOUTH BOSTON.

- No. 121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 124. Broadway, near C street (Police Station No. 6).
 125. Norway Iron Works, Federal street.
 126. Corner Second and E streets.
 127. Corner Eighth and E streets.
 128. Washington Village (Hose House No. 10).
 129. Corner Sixth and B streets.
 131. Corner Eighth and G streets.
 132. Corner Broadway and Dorchester street.
 134. Corner Fifth and D streets.
 135. Corner Eighth and K streets.
 136. Corner First and K streets.
 137. Fourth st., bet. K and L street (Steamer House No. 2).
 138. House of Correction (Gate).
 141. Boston wharf.
 145. Corner Fourth and P streets.

HOSE COMPANY No. 5.

Located on Shawmut avenue.

To be taken out on the first alarm from boxes : —

- No. 42. Corner Winter street and Central place.
 43. Corner Washington and Bedford streets.
 52. Corner Bedford and Lincoln streets.
 53. Corner Washington and Boylston streets.
 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South streets (Old Colony Depot).
 57. Hudson street (Hose House No. 2).

- No. 58. Harvard street (B. & A. Freight Depot).
 59. East street (School-house).
 68. Corner Harrison avenue and Wareham street.
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.
 71. Corner Warren avenue and Berkeley street.
 72. Washington street (Steamer House No. 3).
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

To be taken out on second alarm from boxes : —

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East End of Faneuil Hall.
 17. Corner Hanover and Salem streets.
 18. Brattle square (Church).
 19. Haymarket square (Boston and Maine Depot).
 21. Corner Sudbury and Hawkins streets.

- No. 23. Corner Cambridge and Bowdoin streets.
- 24. North Russell street (Church).
- 25. West City Stables.
- 26. Corner Cambridge and West Cedar streets.
- 27. River street (Steamer House No. 10).
- 28. Corner Beacon and Spruce streets.
- 29. Corner Beacon and Clarendon streets.
- 31. Corner Beacon and Beaver streets.
- 32. Corner Pinckney and Anderson streets.
- 34. Corner Hancock and Myrtle streets.
- 35. Beacon street, opposite Somerset street.
- 36. Court square (Police Station No. 2).
- 37. Corner India street and Central wharf.
- 41. Corner Washington and Milk streets.
- 45. Federal street, opposite Channing street.
- 46. Corner Milk and Oliver streets.
- 47. Corner Broad street and Rowe's wharf.
- 51. Purchase street (Steamer House No. 7).
- 69. Corner Beacon and Exeter streets.

SOUTH BOSTON.

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth street, bet. K and L sts. (St'mer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston wharf.
- 145. Corner Fourth and P streets.

ROXBURY.

- No. 212. Corner Albany and Hampden streets.
 213. Corner Norfolk avenue and Hampden street.
 214. Corner Washington and Arnold streets.
 215. Corner Tremont and Cabot streets.
 216. Corner Ruggles and Parker streets.
 217. Corner Ruggles and Tremont streets.
 218. Corner Ruggles street and Shawmut avenue.
 231. Hook and Ladder No. 4 (Eustis street).
 232. Corner Eustis and Dearborn streets.
 234. Corner Dudley street and Grove Hall avenue.
 235. Corner Warren and Dudley streets (Engine No. 12).
 236. Corner Cabot and Culvert streets (Engine No. 13.)
 237. Corner Dudley and Putnam streets.
 245. Junction Washington and Tremont streets.
 254. Corner Pyncheon and Heath streets.

HOSE COMPANY NO. 6.

Located on Chelsea street. East Boston.

To be taken out on first alarm from boxes: —

EAST BOSTON.

- No. 151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

And not to be taken from East Boston except by order of an Engineer.

HOSE COMPANY No. 7.

Located on Cabot street, Roxbury District.

To be taken out on first alarm from boxes :—

CITY PROPER.

- No. 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.

ROXBURY.

212. Corner Albany and Hampden streets.
 213. Corner Norfolk avenue and Hampden street.
 214. Corner Washington and Arnold streets.
 215. Corner Tremont and Cabot streets.
 216. Corner Ruggles and Parker streets.
 217. Corner Ruggles and Tremont streets.
 218. Corner Ruggles street and Shawmut avenue.
 219. Longwood avenue.
 231. Hook and Ladder No. 4 (Eustis street).
 232. Corner Eustis and Dearborn streets.
 234. Corner Dudley street and Grove Hall avenue.
 235. Corner Warren and Dudley streets. (Engine No. 12).
 236. Corner Cabot and Culvert streets (Engine No. 13.)
 237. Corner Dudley and Putnam streets.
 241. Corner Warren street and Walnut avenue.
 242. Corner Clifford street and Grove Hall avenue.
 243. Centre street (Engine No. 14).
 245. Junction Washington and Tremont streets.
 246. Longwood.
 247. Corner Tremont and Francis streets.
 251. Corner Highland and Cedar streets.
 252. Corner Dale street and Shawmut avenue.
 253. Corner Warren street and Grove Hall avenue.
 254. Corner Pynchon and Heath streets.
 256. School-house, Heath street.
 257. Corner Townsend and Warren streets.

HOSE COMPANY NO. 8.

Located on Church street, between Fayette and Melrose streets.

To be taken out on first alarm from boxes : —

- No. 16. East end of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle square (Church).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset street.
36. Court square (Police Station No. 2).
37. Corner India street and Central wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
43. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.
54. Corner Beach and Hudson streets.
56. Corner Kneeland and South sts. (Old Colony Depot).
57. Hudson street (Hose House No. 2).
58. Harvard street (B. & A. Freight Depot).
59. East street (School-house).
61. Warrenton street, near Tremont.
62. Pleasant street (Providence Depot).
63. Corner Berkeley street, near Commonwealth avenue.
64. Indiana place (Church).
65. Corner Harrison avenue and Seneca street.

- No. 67. Corner Washington and Common streets.
 68. Corner Harrison avenue and Wareham street.
 69. Corner Beacon and Exeter streets.
 71. Corner Warren avenue and Berkeley street.
 72. Washington street (Steamer House No. 3).
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden street.
 84. South City Stables.

To be taken out on second alarm from boxes : —

- No 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 19. Haymarket square (Boston and Maine Depot).
 24. North Russell street (Church).
 25. West City Stables.
 26. Corner Cambridge and West Cedar streets.

To be taken out on third alarm from boxes : —

ROXBUBY.

- No. 215. Corner Tremont and Cabot streets.
 216. Corner Ruggles and Parker streets.
 217. Corner Ruggles and Tremont streets.

- No. 219. Longwood avenue.
 236. Corner Cabot and Culvert streets (Eng. No. 13).
 243. Engine No. 14, Centre street.
 245. Junction Washington and Tremont streets.
 246. Longwood.
 247. Corner Tremont and Francis streets.
 251. Corner Highland and Cedar streets.
 254. Corner Pynchon and Heath streets.
 256. School-house, Heath street.

SOUTH BOSTON.

121. Corner First and A streets.
 123. Corner Broadway and Federal streets.
 124. Broadway, near C street (Police Station No. 6).
 125. Norway Iron Works, Federal street.
 126. Corner Second and E streets.
 127. Corner Eighth and E streets.
 128. Washington Village (Hose House No. 10).
 129. Corner Sixth and B streets.
 131. Corner Eighth and G streets.
 132. Corner Broadway and Dorchester street.
 134. Corner Fifth and D streets.
 135. Corner Eighth and K streets.
 136. Corner First and K streets.
 137. Fourth street, between K and L streets (Steamer House No. 2).
 138. House of Correction (Gate).
 141. Boston wharf.
 145. Corner P and Fourth streets.

HOSE COMPANY No. 9.

Located on B street, South Boston.

To be taken out on first alarm from boxes: —

SOUTH BOSTON.

- No. 121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 124. Broadway, near C street (Police Station No. 6).

- No. 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth street, bet. K and L (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston wharf.
- 145. Corner Fourth and P streets.

CITY PROPER.

- 37. Corner India street and Central wharf.
- 42. Corner Winter street and Central place.
- 43. Corner Washington and Bedford streets.
- 45. Federal street, opposite Channing.
- 46. Corner Milk and Oliver streets.
- 47. Corner Broad street and Rowe's wharf.
- 51. Purchase street (Steamer House No. 7).
- 52. Corner Bedford and Lincoln streets.
- 53. Corner Washington and Boylston streets.
- 54. Corner Beach and Hudson streets.
- 56. Corner Kneeland and South streets (O. C. Depot).
- 57. Hudson street (Hose House No. 2).
- 58. Harvard street (B. & A. Freight Depot).
- 59. East street (School-house).
- 64. Indiana place (Church).
- 65. Corner Harrison avenue and Seneca streets.
- 67. Corner Washington and Common streets.
- 68. Corner Harrison avenue and Wareham street.
- 71. Corner Warren avenue and Berkeley street.
- 72. Washington street (Steamer House No. 3).

To be taken out on second alarm from boxes : —

- No. 2. Corner Charter street and Phipps place.
3. Corner Hull and Snowhill streets.
4. Causeway street (B. & M. Freight Depot).
5. Corner Causeway and Lowell streets.
6. Corner Leverett and Willard streets.
7. Corner Poplar and Spring streets.
8. Merrimac House, Merrimac street.
9. Constitution wharf.
12. Corner Cooper and Endicott streets.
13. Corner Hanover and Richmond streets.
14. Corner Commercial street and Eastern avenue.
15. Corner Commercial and Richmond streets.
16. East End of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle square (Church).
19. Haymarket square (Boston & Maine Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
24. North Russell street (Church).
25. West City Stables.
26. Corner Cambridge and West Cedar streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset.
36. Court Square (Police Station No. 2).
41. Corner Washington and Milk streets.
61. Warrenton street, near Tremont.
62. Pleasant street (Providence Depot).
63. Berkeley street, near Commonwealth avenue.
69. Corner Beacon and Exeter streets.
73. Corner Shawmut avenue and Waltham street.
74. Dedham street (Police Station No. 5).

- No. 75. Shawmut avenue (Hose House No. 5.)
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

HOSE COMPANY No. 10.

Located on Dorchester street, Washington Village.

To be taken out on first alarm from boxes :—

SOUTH BOSTON.

- No. 121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 124. Broadway, near C street (Police Station No. 6).
 125. Norway Iron Works, Federal street.
 126. Corner Second and E streets.
 127. Corner Eighth and E streets.
 128. Washington Village (Hose House No. 10).
 129. Corner Sixth and B streets.
 131. Corner Eighth and G streets.
 132. Corner Broadway and Dorchester street.
 134. Corner Fifth and D streets.
 135. Corner Eighth and K streets.
 136. Corner First and K streets.
 137. Fourth street, bet. K and L (Steamer House No. 2).
 138. House of Correction (Gate).
 141. Boston wharf.
 145. Corner Fourth and P streets.

To be taken out on third alarm from boxes :—

- No. 2. Corner Charter street and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.

- No. 8. Merrimac House, Merrimac street.
9. Constitution wharf.
12. Corner Cooper and Endicott streets.
13. Corner Hanover and Richmond streets.
14. Corner Commercial street and Eastern avenue.
15. Corner Commercial and Richmond streets.
16. East end of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle square (Church).
19. Haymarket square (Boston & Maine Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
24. North Russell street (Church).
25. West City Stables.
26. Corner Cambridge and West Cedar streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset.
36. Court square (Police Station No. 2).
37. Corner India street and Central wharf.
41. Corner Washington and Milk streets.
42. Corner Winter street and Central place.
53. Corner Washington and Bedford streets.
45. Federal street, opposite Channing street.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's wharf.
51. Purchase street (Steamer House No. 7).
52. Corner Bedford and Lincoln streets.
53. Corner Washington and Boylston streets.
54. Corner Beach and Hudson streets.
56. Corner Kneeland and South streets (Old Colony Depot).
57. Hudson street (Hose House No. 2).
58. Harvard street (B. & A. Freight Depot).

- No. 59. East street (School-house).
 61. Warrenton street, near Tremont.
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 64. Indiana place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.
 68. Corner Harrison avenue and Wareham street.
 69. Corner Beacon and Exeter streets.
 71. Corner Warren avenue and Berkeley street.
 72. Washington street (Steamer House No. 3).
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

HOOB AND LADDER COMPANY NO. 1.

Located on Friend street.

To be taken out on first alarm from boxes: —

- No. 2. Corner Charter and Phipps place.
 3. Corner Hull and Snowhill streets.
 4. Causeway street (Boston and Maine Freight Depot).
 5. Corner Causeway and Lowell streets.
 6. Corner Leverett and Willard streets.
 7. Corner Poplar and Spring streets.
 8. Merrimac House, Merrimac street.
 9. Constitution wharf.
 12. Corner Cooper and Endicott streets.
 13. Corner Hanover and Richmond streets.
 14. Corner Commercial street and Eastern avenue.
 15. Corner Commercial and Richmond streets.
 16. East End of Faneuil Hall.

- No. 17. Corner Hanover and Salem streets.
 18. Brattle square (Church).
 19. Haymarket square (Boston and Maine Depot).
 21. Corner Sudbury and Hawkins streets.
 23. Corner Cambridge and Bowdoin streets.
 24. North Russell street (Church).
 25. West City Stables.
 26. Corner Cambridge and West Cedar streets.
 27. River street (Steamer House No. 10).
 28. Corner Beacon and Spruce streets.
 29. Corner Beacon and Clarendon streets.
 31. Corner Beacon and Beaver streets.
 32. Corner Pinckney and Anderson streets.
 34. Corner Hancock and Myrtle streets.
 35. Beacon street, opposite Somerset street.
 36. Court Square (Police Station No. 2).
 37. Corner India street and Central wharf.
 41. Corner Washington and Milk streets.
 42. Corner Winter street and Central place.
 43. Corner Washington and Bedford streets.
 45. Federal street, opposite Channing street.
 46. Corner Milk and Oliver streets.
 47. Corner Broad street and Rowe's wharf.
 51. Purchase street (Steamer House No. 7).
 52. Corner Bedford and Lincoln streets.
 53. Corner Washington and Boylston streets.
 54. Corner Beach and Hudson streets.
 56. Corner Kneeland and South streets (Old Colony Depot).
 62. Pleasant street (Providence Depot).
 63. Berkeley street, near Commonwealth avenue.
 69. Corner Beacon and Exeter streets.

To be taken out on second alarm from boxes : —

- No. 57. Hudson street (Hose House No. 2).
 58. Harvard street (B. & A. Freight Depot).
 59. East street (School-house).
 61. Warrenton street, near Tremont.

- No. 64. Indiana Place (Church).
 65. Corner Harrison avenue and Seneca street.
 67. Corner Washington and Common streets.
 71. Corner Warren avenue and Berkeley street.
 72. Washington street (Steamer House No. 3).

EAST BOSTON.

151. Ferry House.
 152. Corner Sumner and Lamson streets.
 153. Corner Webster and Orleans streets.
 154. Corner Maverick and Meridian streets.
 156. Corner Sumner and Border streets.
 157. Corner Decatur and Liverpool streets.
 161. Grand Junction Yard.
 162. Corner Bennington street and Central square.
 163. Corner Chelsea and Marion streets.
 165. Corner Marion and Trenton streets.
 171. Porter's wharf, Border street.
 174. Corner Brooks and Saratoga streets.
 175. Corner Chelsea and Saratoga streets.
 176. Glendon street.

To be taken out on third alarm from boxes : —

- No. 68. Corner Harrison avenue and Wareham street.
 73. Corner Shawmut avenue and Waltham street.
 74. Dedham street (Police Station No. 5).
 75. Shawmut avenue (Hose House No. 5).
 76. Corner Tremont and Rutland streets.
 81. Corner West Canton and Appleton streets.
 82. Corner Washington and Northampton streets.
 83. Corner Tremont and Camden streets.
 84. South City Stables.

SOUTH BOSTON.

121. Corner First and A streets.
 123. Corner Broadway and Federal street.
 124. Broadway, near C street (Police Station No. 6).

- No. 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth st., bet. K and L streets (Steamer House No. 2).
- 138. House of Correction (Gate).
- 141. Boston Wharf.
- 145. Corner P and Fourth streets.

HOOB AND LADDER COMPANY No. 2.

Located on Sumner street, East Boston.

To be taken out on first alarm from boxes : —

- No. 151. Ferry House.
- 152. Corner Sumner and Lamson streets.
- 153. Corner Webster and Orleans streets.
- 154. Corner Maverick and Meridian streets
- 156. Corner Sumner and Border streets.
- 157. Corner Decatur and Liverpool streets.
- 161. Grand Junction Yard.
- 162. Corner Bennington street and Central square.
- 163. Corner Chelsea and Marion streets.
- 165. Corner Marion and Trenton streets.
- 171. Porter's Wharf, Border street.
- 174. Corner Brooks and Saratoga streets.
- 175. Corner Chelsea and Saratoga streets.
- 176. Glendon street.

And not to be taken from East Boston, except by order of an Engineer.

HOOK AND LADDER COMPANY No. 3.

Located on Harrison avenue, corner Wareham street.

To be taken out on first alarm from boxes : —

- No 42. Corner Winter street and Central place.
- 43. Corner Washington and Bedford streets.
- 52. Corner Bedford and Lincoln streets.
- 53. Corner Washington and Boylston streets.
- 54. Corner Beach and Hudson streets.
- 56. Corner Kneeland and South sts. (Old Colony Depot).
- 57. Hudson street (Hose House No. 2).
- 58. Harvard street (B. & A. Freight Depot).
- 59. East street (School-house).
- 61. Warrenton street, near Tremont.
- 62. Pleasant street (Providence Depot).
- 63. Berkeley street, near Commonwealth avenue.
- 64. Indiana place (Church).
- 65. Corner Harrison avenue and Seneca streets.
- 67. Corner Washington and Common streets.
- 68. Corner Harrison avenue and Wareham streets.
- 71. Corner Warren avenue and Berkeley street.
- 72. Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham street.
- 74. Dedham street (Police Station No. 5).
- 75. Shawmut avenue (Hose House No. 5).
- 76. Corner Tremont and Rutland streets.
- 81. Corner West Canton and Appleton streets.
- 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.
- 84. South City Stables.

To be taken out on second alarm from boxes : —

SOUTH BOSTON.

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police Station No. 6).

- No. 125. Norway Iron Works, Federal street.
126. Corner Second and E streets.
127. Corner Eighth and E streets.
128. Washington Village (Hose House No. 10).
129. Corner Sixth and B streets.
131. Corner Eighth and G streets.
132. Corner Broadway and Dorchester street.
134. Corner Fifth and D streets.
135. Corner Eighth and K streets.
136. Corner First and K streets.
137. Fourth street, bet. K and L streets (Steamer House
No. 2).
138. House of Correction (Gate).
141. Boston wharf.
145. Corner P and Fourth streets.

CITY PROPER.

2. Corner Charter street and Phipps place.
3. Corner Hull and Snowhill streets.
4. Causeway street (B. & M. Freight Depot).
5. Corner Causeway and Lowell streets.
6. Corner Leverett and Willard streets.
7. Corner Poplar and Spring streets.
8. Merrimac House, Merrimac street.
9. Constitution Wharf.
12. Corner Cooper and Endicott streets.
13. Corner Hanover and Richmond streets.
14. Corner Commercial street and Eastern avenue.
15. Corner Commercial and Richmond streets.
16. East End of Faneuil Hall.
17. Corner Hanover and Salem streets.
18. Brattle Square (Church).
19. Haymarket Square (Boston & Maine Depot).
21. Corner Sudbury and Hawkins streets.
23. Corner Cambridge and Bowdoin streets.
24. North Russell street (Church).
25. West City Stables.

- No. 26. Corner Cambridge and West Cedar streets.
27. River street (Steamer House No. 10).
28. Corner Beacon and Spruce streets.
29. Corner Beacon and Clarendon streets.
31. Corner Beacon and Beaver streets.
32. Corner Pinckney and Anderson streets.
34. Corner Hancock and Myrtle streets.
35. Beacon street, opposite Somerset.
36. Court Square (Police Station No. 2).
37. Corner India street and Central wharf.
41. Corner Washington and Milk streets.
45. Federal street, opposite Channing.
46. Corner Milk and Oliver streets.
47. Corner Broad street and Rowe's Wharf.
51. Purchase street (Steamer House No. 7).
69. Corner Beacon and Exeter streets.

ROXBURY.

212. Corner Albany and Hampden streets.
213. Corner Norfolk avenue and Hampden street.
214. Corner Washington and Arnold streets.
215. Corner Tremont and Cabot streets.
216. Corner Ruggles and Parker streets.
217. Corner Ruggles and Tremont streets.
218. Corner Ruggles and Shawmut avenue.
231. Hook and Ladder No. 4 Eustis (street).
232. Corner Eustis and Dearborn streets.
234. Corner Dudley street and Grove Hall avenue.
235. Corner Warren and Dudley streets (Engine No. 12).
236. Corner Cabot and Culvert streets (Engine No. 13).
237. Corner Dudley and Putnam streets.
245. Junction Washington and Tremont streets.
254. Corner Pyncheon and Heath streets.

HOOK AND LADDER COMPANY No. 4.

Located on Eustis street, Roxbury District.

To be taken out on first alarm from boxes :—

ROXBURY.

- No. 212. Corner Albany and Hampden streets.
- 213. Corner Norfolk avenue and Hampden streets.
- 214. Corner Washington and Arnold streets.
- 215. Corner Tremont and Cabot streets.
- 216. Corner Ruggles and Parker streets.
- 217. Corner Ruggles and Tremont streets.
- 218. Corner Ruggles street and Shawmut avenue.
- 219. Longwood avenue.
- 231. Hook and Ladder No. 4 (Eustis street).
- 232. Corner Eustis and Dearborn streets.
- 234. Corner Dudley street and Grove Hall avenue.
- 235. Corner Warren and Dudley streets (Engine No. 12).
- 236. Corner Cabot and Culvert streets (Engine No. 13).
- 237. Corner Dudley and Putnam streets.
- 241. Corner Warren street and Walnut avenue.
- 242. Corner Clifford street and Grove Hall avenue.
- 243. Centre street (Engine No. 14).
- 245. Junction Washington and Tremont streets.
- 246. Longwood.
- 247. Corner Tremont and Francis streets.
- 251. Corner Highland and Cedar streets.
- 252. Corner Dale street and Shawmut avenue.
- 253. Corner Warren street and Grove Hall avenue.
- 254. Corner Pynchon and Heath streets.
- 256. School-house, Heath street.
- 257. Corner Townsend and Warren streets.

CITY PROPER.

- No. 82. Corner Washington and Northampton streets.
- 83. Corner Tremont and Camden streets.

To be taken out on second alarm from boxes :—

- No. 68. Corner Harrison avenue and Wareham streets.
- 71. Corner Warren avenue, and Berkeley street.
Washington street (Steamer House No. 3).
- 73. Corner Shawmut avenue and Waltham streets.
- 74. Dedham street (Police station No. 5).
- 75. Shawmut avenue (Hose House No. 5).
- 76. Corner Tremont and Rutland streets.
- 81. Corner West Canton and Appleton streets.
- 84. South City Stables.

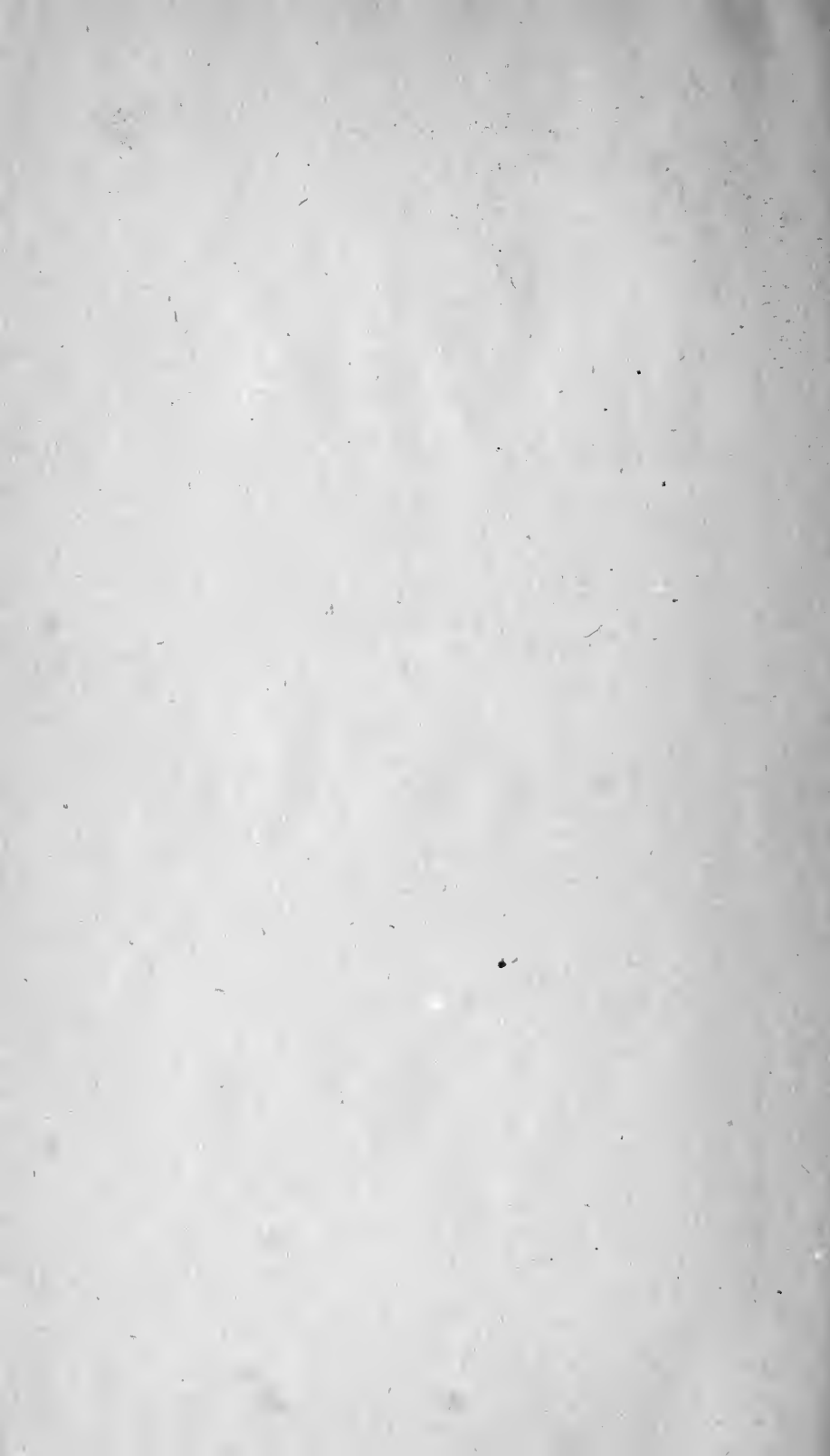
HOOK AND LADDER No. 5.

Located on Fourth street, South Boston.

To be taken out on first alarm from boxes :—

- No. 121. Corner First and A streets.
- 123. Corner Broadway and Federal street.
- 124. Broadway, near C street (Police station No. 6).
- 125. Norway Iron Works, Federal street.
- 126. Corner Second and E streets.
- 127. Corner Eighth and E streets.
- 128. Washington Village (Hose House No. 10).
- 129. Corner Sixth and B streets.
- 131. Corner Eighth and G streets.
- 132. Corner Broadway and Dorchester street.
- 134. Corner Fifth and D streets.
- 135. Corner Eighth and K streets.
- 136. Corner First and K streets.
- 137. Fourth street, bet. K and L (Steamer House No. 21).
- 138. House of Correction (Gate).
- 141. Boston wharf.
- 145. Corner Fourth and P streets.

And not to be taken from South Boston, except by order of an Engineer.



OCT 5 1920

